

AUG 30 1984

Lancaster Farming

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Four Sections

Lancaster Farming, Saturday, August 25, 1984

\$7.50 per Year

Ag Progress draws large throngs of visitors



Depending upon your age, Ag Progress is a chance to see what's new, or a chance to dream. For Jason Innerst of Ickesburg it's time to get the feel behind the wheel. After all, Pop, I'll be three soon.



BY JACK HUBLEY

ROCK SPRINGS — What's bigger than a county fair and smaller than a mountain? Ag Progress, of course.

Not much smaller, though. With more than 300 commercial exhibitors, the three-day agricultural extravaganza turns Rock Springs' 160-acre Agricultural Research Center into an instant ag city each August. Just add farmers and stir.

And, indeed, plenty of people were stirring, with 10,000 cars streaming into the parking area on Tuesday and attendance topping out at an estimated 82,000 by Thursday afternoon.

"This was probably our best turnout ever," said Sam Smith, Dean of the College of Agriculture, who added that the turnout seemed to be slightly higher than last year when a record 80,000 people attended.

Once again this year, the opening morning found Mother Nature smiling on the Happy Valley, with cool temperatures and blue bird skies that remained through

Wednesday. Rain arrived on Wednesday night, only to stop, as if on cue, in time for Thursday's wrap-up.

Always a popular activity were the bus tours aimed at showcasing Penn State's commitment to agricultural research. A conservation tour highlighting farming practices aimed at the proper management of soil, water, woodlands and wildlife was also provided.

Field demonstrations began during the morning with primary tillage, and continued through the afternoon with activities including corn chopping, silage bagging, conservation planting and hay mowing, raking and baling. Thursday's demonstrations were cancelled, however, due to Wednesday night's rain.

Plenty of 4-H activities were scheduled in the Youth Activities tent, and a 4-H Safe Tractor Driving Contest got underway on Thursday. Taking first place in this event was Union County's Brian Shively, with Dave Hut-

(Turn to Page A22)

Singing Brook dominates Central Show

BY BETSY STITT
Staff Correspondent

HUNTINGDON — Starting with the first championship rosette and continuing through the final banner to be awarded, entries of the Singing Brook Farms herd of the Obie Snider family, Imler, dominated the winner's circle last Saturday at the Central Championship Holstein Show.

Traditional quality of entries was evident at the show, according to chairman John Foster, even though the number of entries dropped from previous years.

The Obie Snider family with their Singing Brook herd produced

a great deal of that quality; starting off with the Grand Champion Bull. Singing Brook Valiant Dictator, a senior calf received the first champion trophy of the night.

Reserve Grand honors went to Russell H. Miller with RHMC Israel, a Columbus son and also a senior calf.

No particular name dominated the first place slot through the heifer classes. In the end, Allenor Holstein Farms of Bedford walked away with the Junior Champion honors with Allenor Reliance Patty, an intermediate calf.

Following closely behind to

receive Reserve Jr. Champion was Branstetter Valiant Pete Katie, a senior calf owned by Terry Branstetter of Tyrone.

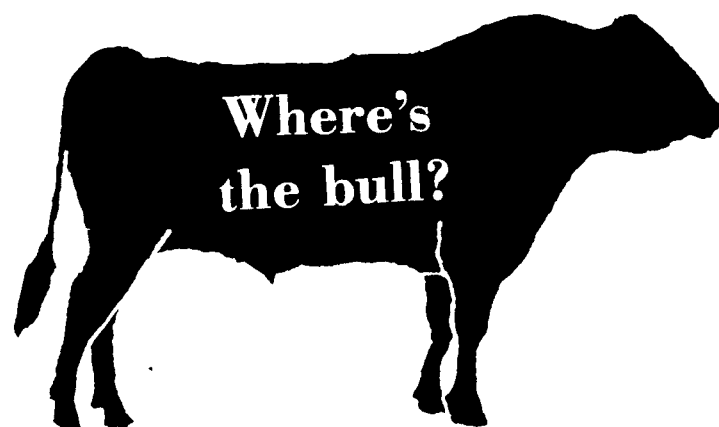
The Singing Brook herd again showed their quality in the cow classes and came away with the Grand and Reserve Grand Champions.

The Grand Champion honor went to Singing Brook Pete Audie, a stylish four-year-old who is not a newcomer to the winner's circle. Judge Jake Ernig of Shippensburg had no trouble putting her there again.

Reserve Grand went to Singing (Turn to Page A33)



Singing Brook Farms champions include, from the left, Obie Snider, with both Premier banners; Bruce Snider, with Grand Champion bull; Mark Fisher; Jim Garman, with Grand Champion; and John Fisher, with top aged cow.



See editorial on A10

Livestock market and auction news

Lancaster Market

Monday, Aug. 20

Report Supplied By USDA

Cattle Calves Hogs Sheep

Today	934	193	900	573
Last Monday	1541	184	950	360
Last Year	1492	104	1336	505
Monday's Auction	780	197	868	601
Last Monday's Auction	1371	163	770	732

CATTLE: Compared to last Monday slaughter steers moderately active, steady, instances 50 lower; slaughter heifers mostly steady; cows steady to 1.00 higher; bullocks scarce; bulls fully steady. Supply included 54 percent slaughter steers; 13 percent heifers; 18 percent cows; and 15 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1500 lb. 67.75-70.00, four head 70.25-70.75; Choice 2-4 1000-1410 lb. 64.00-67.50, few head 67.50-68.00; high Good and low Choice 2-3 1000-1300 lb. 62.00-64.75; Good and Choice 1100-1400 lb. Holsteins 56.25-61.00; few Good 53.00-55.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lb. 57.75-62.25, few mainly Choice 2 62.75-63.75; Good 2-3 900-1125 lb. 52.00-57.00.

COWS: Breaking Utility and Commercial 2-4 42.75-46.75, few high dressing Utility 47.00-47.25; Cutter and Boning Utility 39.50-43.50, few 43.50-45.00; Canner and low Cutter 37.00-40.00.

BULLOCKS: Good 1000-1350 lb. 52.00-56.25, couple Choice 57.00.

BULLS: Yield grade 1 1350-1800 lb. 49.75-53.75, few 54.25-57.50; yield grade 2 1100-1400 lb. 45.00-50.00.

VEAL CALVES: Vealers mostly steady, although high Good and low Choice 80-115 lb. weak to 5.00 lower. Demand fair for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 200-400 lb. 85.00-100.00; Choice 150-320 lb. 70.00-85.00; high Good and low Choice 160-350 lb. 55.00-70.00, 120-160 lb. 50.00-65.00, 80-115 lb. 40.00-45.00.

RETURNED TO FARM: Few 95-125 lb. Holstein bulls 50.00-70.00.

SHEEP: Spring lambs firm to 2.00 higher, instances 5.00 higher

on Good; slaughter cows turn to 2.00 higher. Sheep supply included around 50% spring lambs and 50% slaughter ewes. Supply included around 150 goats.

SPRING LAMBS: Choice and Prime 90-110 lb. 61.00-65.00; few Choice 50-85 lb. 65.00-68.00; Good 55-80 lb. 52.00-60.00, few 40-50 lb. 62.00-72.00.

SLAUGHTER EWES: Utility and Good 18.00-25.00.

GOATS: All goats sold by the head mainly 25.00-45.00, few large mature 45.00-60.00; few kids 10.00-25.00.

Vintage Auction

Tuesday, Aug. 21

Report supplied by USDA

Cattle Calves Sheep Goats

Today	971	972	37	2
Last Tuesday	1154	1033	14	1
Last Year	1355	933	27	3

CATTLE: Compared to last Tuesday slaughter steers 50-1.50 higher, instances 2.00 higher; slaughter heifers not fully tested; cows steady, instances 1.00 higher on Canner and low Cutter; bulls and bullocks scarce. Supply included 59 percent slaughter steers and 36 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lb. 68.35-70.50, few 70.75-71.25, three head 72.00-72.25; Good and Choice 1-2 1100-1375 lb. 67.75-70.00, few 71.00-71.85; Choice 2-4 1025-1400 lb. 66.00-68.50, few 68.50-69.50; mixed Good and Choice 2-3 950-1200 lb. 61.75-66.00.

SLAUGHTER HEIFERS: Couple Choice 2 1290-1380 lb. 64.00-64.80, couple Good 2-3 865 lb. 55.00.

COWS: Breaking Utility and Commercial 2-4 42.25-44.75, few 45.00-46.25; Cutter and Boning Utility 1-3 40.00-44.00, few 44.00-45.25, couple 47.00-48.00; Canner and low Cutter 36.50-39.75.

BULLS: Yield grade 2 1150-1500 lb. 47.00-47.75; couple yield grade 1 1400-1650 lb. 50.75-52.00.

VEAL CALVES: Vealers 2.00-5.00 lower, although Choice not fully tested. Supply included 668 in

graded sale of which 65 percent sold to return to farm.

VEALERS: Few Choice 195-255 lb. 70.00-77.00; high Good and low Choice 140-225 lb. 49.00-68.00, 120-140 lb. 52.00-55.00, 80-105 lb. 32.00-38.00 few 38.00-42.00, 60-80 lb. 20.00-28.00.

RETURNED TO FARM: 55 head 90-115 lb. Holstein heifers 42.00-47.00. 275 head 90-125 lb. Holstein bulls 65.00-71.00, 100 head 90-105 lb. small frame 42.00-45.00.

SHEEP: Small supply spring lambs and slaughter ewes fully steady.

SPRING LAMBS: Few Choice 70-100 lb. 58.00-66.00.

SLAUGHTER EWES: Utility and Good 16.00-29.00.

GOATS: Individual 33.00 per head and one at 15.00.

Lancaster Auction

Wednesday, Aug. 23

Report supplied by USDA

Cattle Calves Hogs Sheep

Today	226	26	557	22
Last Wednesday	199	24	731	4
Last Year	358	43	754	39
Wednesday's Auction	114	26	535	6
Last Wednesday's Auction	143	25	716	4

CATTLE: Small supply slaughter steers firm to 1.00 higher; slaughter heifers and cows not tested; few bulls steady.

SLAUGHTER STEERS: Choice 2-4 1125-1320 lb. 64.75-67.50, six head 68.00-69.25; high Good and low Choice 2-3 1040-1360 lb. 63.00-65.25; Good and Choice 1100-1400 lb. Holsteins 53.00-55.25.

COWS: Few Cutter and Boning Utility 1-3 40.75-44.25; Canner and low Cutter 36.75-39.25.

BULLS: Few yield grade 1 1275-1815 lb. 49.75-52.75; few yield grade 2 1125-1585 lb. 45.00-48.75.

VEAL CALVES: Few high Good and low Choice 80-110 lb. 35.00-48.00.

SHEEP: No market test.

New Holland Livestock

Thursday, August 23, 1984

CATTLE: 1433. Compared to last Thursday slaughter steers 50-1.00 higher, instances 2.00 higher; slaughter heifers steady; cows steady, instances 1.00 lower on Canner and Cutter; bullocks fully steady; bulls steady. Supply included 67 percent slaughter steers, 3 percent slaughter steers, 25 percent cows and 5 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1225-1425 lb. 67.85-70.75, with about 25 head 71.00-72.10; Choice 2-4 1050-1425 lb. 65.50-68.75, few lots 990-1050 lb. 62.75-64.50; high Good and low Choice 2-3 975-1300 lb. 62.50-65.00; Good 2-3 57.50-63.00; few Good 1150-1350 lb. Holsteins 52.00-54.00; few Standard 50.00-51.00.

SLAUGHTER HEIFERS: Few Choice 2-3 1050-1200 lb. 63.00-63.75; few Good 2-3 950-1050 lb. 54.00-55.00.

COWS: Breaking Utility and Commercial 2-4 41.75-45.00, few 46.00-48.50; Cutter and boning Utility 1-3 39.75-43.50, few 43.50-44.75; Canner and low Cutter 36.00-39.50, few 34.50-36.00.

BULLOCKS: Choice 1050-1300 lb. 57.50-60.25, few 62.00-63.75; Good 1000-1250 lb. 51.50-56.50.

BULLS: Yield grade 1 1350-2000 lb. 49.75-52.00, couple 52.00-54.75; yield grade 2 1000-1450 lb. 45.00-50.50.

VEAL CALVES: 788. Vealers mostly steady, instances 3.00 lower on high Good and low Choice. Demand fair for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 200-420 lb. 90.00-96.00, couple 104.00-105.00; Choice 160-350 lb. 70.00-91.00; high Good and low Choice 160-350 lb. 55.00-70.00, 120-160 lb. 47.00-55.00, 80-115 lb. 34.00-47.00, few 60-80 lb. 22.00-35.00.

RETURNED TO FARM: Bulk 90-125 lb. Holstein bulls 50.00-65.00, few 65.00-73.00; several 80-100 lb. 43.00-50.00.

SHEEP: 113. Spring lambs 5.00-10.00 lower; slaughter ewes steady.

SPRING LAMBS: Choice and Prime 85-110 lb. 61.00-65.00, couple 50-60 lb. 68.00-76.00; Good 60-90 lb. 46.00-56.00, few 40-70 lb. 56.00-63.00.

SLAUGHTER EWES: Utility and Good 14.00-26.00.

GOATS: 79. All goats sold by the head, mainly 20.00-36.00, 15 head 43.00-54.00 with three head 58.00-61.00.

Lancaster County Weekly

Friday, August 24

This Week	Cattle	Calves
Last Week	3800	1980
Last Year	4483	2013
	5385	1713

CATTLE: Slaughter steers 50-1.00 higher, instances 2.00 higher; slaughter heifers mostly steady; cows steady with last week's close; bullocks fully steady; bulls steady. Supply included 53 percent slaughter steers, 4 percent slaughter heifers, 23 percent cows, 6 percent bulls, balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1500 lbs. 67.75-70.50, around 40 head 71.00-72.25; Good and Choice 1-2 1100-1375 lbs. 67.75-70.00; Choice 2-4 1050-1425 lbs. 65.50-68.50, few 68.50-69.50; high Good and low Choice 2-3 950-1200 lbs. 62.00-65.50, Good 2-3 57.50-63.00; Good and Choice 1100-1400 lb. holsteins 56.00-61.00, Good 52.00-55.00, Standard 50.00-51.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lbs. 57.75-63.00, few Choice Grade 2 63.00-64.60; Good 2-3 865-1050 lbs. 52.00-57.00.

COWS: Breaking Utility and Commercial 2-4 41.75-45.00, few 45.00-48.50, Cutter and Boning Utility 1-3 39.50-44.00, few 44.00-45.25, Canner and low Cutter 36.00-40.00.

BULLOCKS: Choice 1050-1300 lbs. 57.50-60.25, couple 62.00-63.75; Good 1000-1250 lbs. 51.50-56.50.

BULLS: Yield Grade 1 1350-2000 lbs. 49.75-52.50, few 52.50-54.75, couple 56.00-57.50; Yield Grade 2 1100-1400 lbs. 45.00-50.50.

VEAL CALVES: Vealers uneven, Choice and Prime mostly steady; high Good and low Choice 80-115 lbs. weak to 5.00 lower. Demand only fair for holstein bulls to return to farm.

VEALERS: High Choice and Prime 200-420 lbs. 85.00-100.00, couple 104.00-105.00; Choice 160-350 lbs. 70.00-90.00; high Good and low Choice 160-350 lbs. 55.00-70.00, 120-160 lbs. 45.00-55.00, 80-115 lbs. 32.00-47.00, 60-80 lbs. 22.00-35.00.

RETURNED TO FARM: Bulk 90-125 lb. holstein bulls 50.00-70.00, few 70.00-73.00, several 80-105 lb. small frame 42.00-50.00, few 90-115 lb. holstein heifers 42.00-47.00.

Weekly Summary

Friday, August 24, 1984

Report Supplied by PDA

Markets: 16.

CATTLE: 6133. Compared with 6694 head last week, and 7576 head a year ago. Compared with last week's market: Slaughter steers mostly steady to 1.00 higher; SL heifers steady to 1.00 lower; SL cows steady to .50 higher, spots 1.00 higher; SL bulls uneven. SL steers: High Choice & Prime No. 3-4, 67.70-70.75; Choice NO. 2-4, 64.00-68.75; Good 58.00-63.75; Standard 50.00-56.50. SL heifers: Choice 57.75-63.75; Good 52.00-59.00; Standard 43.00-52.50. SL cows: Breaking Utility & Commercial 42.00-46.85; Cutter & Boning Utility 39.00-44.00; Canner & L. Cutter 32.00-40.00; Shells down to 20.00. SL bullocks: (few) Choice 57.50-60.25; Good 51.50-56.50; (few) Standard 44.50-50.50. SL bulls: Yield Grade No. 1, 1000-2250 lbs. 49.00-53.75; Yield Grade No. 2, 900-1450 lbs. 42.50-50.50.

FEEDER CATTLE: Steers, Medium Frame No. 1, 350-750 lbs. 50.00-59.00; Medium Frame No. 2, 300-700 lbs. 36.00-45.00, Heifers, Medium Frame No. 1, 300-700 lbs. 43.00-50.00. Bulls, Medium Frame No. 1, 350-850 lbs. 43.00-58.00, Medium Frame No. 2, 300-600 lbs. 35.00-49.50

(Turn to Page A16)



Open 24 hours a day

365 days a year

(717) 394-2611

AUCTIONS

MONDAY

9:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs

TUESDAY

10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs

WEDNESDAY

8:00 A.M. — Slaughter Hogs
10:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)

FRIDAY

11:00 A.M. — Stocker and Feeder Cattle

SATURDAY

8:00 A.M. — Slaughter Hogs

GRADED FEEDER CATTLE SALE

FRIDAY, AUGUST 31st

HOLIDAY NOTICE

No Hog Sale - Sat., Sept. 1st

Mon., Sept. 3rd - Business As Usual

LANCASTER STOCKYARDS, INC.

1147 Litz Pike Lancaster, Pennsylvania 17601

Serving The Community For 87 Years

HAY, STRAW & CORN

— SALE —

Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION

RD No. 4 Ephrata, Pa. 717-738-1117

1 mile North of Ephrata on N. State St.

Out of State Buyers - Cash or Certified Check Only.



VINTAGE SALES STABLES, INC.

Sale Every Tuesday
10:30 A.M.

Slaughter Cattle Auction -
Steers, Bulls, Heifers, Cows,
Feeder Cattle.

Get calves in early. We start to grade and weigh at 2:00.

Sale Every Saturday
9 A.M.
Hog Sale

Business Phone
717-768-8204

Home Phone
215-458-8518

L Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

B&R CATTLE CO.

RD1, Marietta, PA

17547

Office Phone:

(717) 653-8164

Specializing In

Stockers &

Feeders

JOHN BOWMAN

Ph (717) 653 5728

RON RANCK

Ph (717) 656 9849

LEBANON VALLEY LIVESTOCK MARKET, INC.

1 mile East of
Fredericksburg
along Route 22

PHONE:

JONESTOWN
865-2881

Sale every Tuesday
at 1 30 P.M. starting
with feeder cattle
and pigs

Also Hay Sale
every Tuesday at
12 30



HOG MARKETS

New Holland Hogs

New Holland Sales Stables
Monday, August 20
Report supplied by USDA

Today 1677
Last Monday 1515
Last Year 2020
TREND: Compared to last Monday barrows and gilts steady.
BARROWS AND GILTS: US 1-2 210-250 lb. 54.00-54.50, few 54.75-55.10. US 1 210-250 lb. 56.75-58.50. US 1-3 200-265 lb. 200-265 lb. 53.50-54.00.

Lancaster Feeder Pigs

Tuesday, August 21
Report supplied by USDA

Today 735
Last Tuesday 901
Last Year 848
TREND: Compared to last Tuesday feeder pigs under 40 lb. mostly steady, 40-70 lb. 3.00-10.00 higher. All pigs weighed on arrival and sold by the hundred weight.
US 1-2: 62 head 18-28 lbs. 87.00-105.00; 77 head 34-39 lbs. 76.00-94.00; 207 head 40-49 lbs. 77.00-95.00; 146 head 50-59 lbs. 71.00-86.50; 41 head 61-66 lbs. 64.00-75.00.
US 2-3: 18 head 30-39 lbs. 80.00-83.00; 41 head 40-49 lbs. 57.00-68.00; 9 head 51 lbs. 72.00; 25 head 71 lbs. 62.00.

New Holland Feeder Pigs

Wednesday, August 22
Report supplied by USDA

Today 576
Last Wednesday 478
Last Year 938
TREND: Compared to last Wednesday feeder pigs unevenly steady. All pigs weighed on arrival and sold by the hundred weight.
US 1-2: 102 head 28-39 lbs. 78.00-87.00; 92 head 27-39 lbs. 60.00-65.00; 68 head 40-49 lbs. 69.00-80.00; 138 head 50-59 lbs. 64.00-78.00; 30 head 62-63 lbs. 64.00-66.00; 5 head 74 lbs. 56.00.
US 2-3: 40 head 30-39 lbs. 53.00-64.00; 21 head 52 lbs. 54.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, August 18
Report supplied by auction

700 head.
BARROWS AND GILTS: US 1 220-250 lb. 55.50-59.00; US 1&2, 220-250 lb. 54.50-55.50; US 1&3 220-250 lb. 53.75-54.50; Lightweight hogs, 195-220 lb. 50.00-53.00.
SOWS: All weights, 38.00-45.00.

Indianapolis Hogs

Thursday, August 23
Report supplied by USDA

800. Barrows & gilts active, .75 higher.
BARROWS & GILTS: US 1-2 210-255 lb. 53.25-53.75.
SOWS: Moderately active, compared to Tuesday steady to 1.00 lower. (8%) US 1-3 400-500 lb. 43.50-46.50; 500-625 lb. 46.00-48.00.
BOARS: Under 250 lb. 42.00; over 350 lb. 36.00-37.00.

St. Louis Hogs

Thursday, August 23
Report supplied by USDA

3500. Barrows & gilts moderately active, fully steady.
BARROWS & GILTS: US 1-2 230-260 lb. 52.50-52.75, several 52.75, around 180 head 52.85; 220-230 lb. 52.00-52.50; 210-220 lb. 51.50-52.00. US 1-3 200-210 lb. 51.00-51.50; 260-270 lb., mostly 52.00, few 51.50; 270-290 lb. 50.50-51.50.
SOWS: Fully steady. (About 7%) US 1-3 330-500 lb. 44.50, few 280-330 lb. 45.00-46.00, over 500 lb. 45.50-47.50.
BOARS: Over 250 lb. 41.00; under 250 lb. 45.00.

Peoria Hogs

Thursday, August 23
Report supplied by USDA

2000. Barrows & gilts active, opening .50 to mostly 1.00 higher.
BARROWS AND GILTS: US 1-2 220-250 lb. 53.00-53.50. US 1-3 220-250 lb. 52.00-53.00.
SOWS: Under 500 lb. .50 higher; over 500 lb. 1.50-2.50 higher. (14%) US 1-3 300-350 lb. 44.00-44.50; 350-500 lb. 43.00-44.00; 500-650 lb. 46.00 to mostly 47.00, few 47.25-47.50.

Lancaster Hogs

Lancaster Stockyards
Monday, August 21
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts .50-1.00 lower; sows steady to .50 lower.
BARROWS AND GILTS: US 1-2 215-250 lb. 54.25-54.75, few 55.00-55.35. US 1 215-250 lb. 55.75-57.00, few 57.00-58.00. US 1-3 215-265 lb. 53.00-54.00; 200-215 lb. 52.00-53.00.
SOWS: US 1-3 350-650 lb. 44.50-46.50.

Tuesday, August 22

Today 119
Last Tuesday 131
Last Year 202

TREND: Compared to Monday, small supply barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-3 210-260 lb. 53.00-54.00. US 1-2 Few 215-240 lb. 54.00-54.50.

Wednesday, August 23

HOGS: Compared to Monday barrows and gilts .50-1.00 lower.

BARROWS AND GILTS: US 1-2 215-250 lb. 53.50-54.25, 200-215 lb. 50.85-52.75. US 1 215-250 lb. 54.50-55.25. US 1-3 210-260 lb. 52.75-53.50.

Morrison Cove Livestock

Martinsburg, Pa.

Monday, August 20, 1984

Report supplied by Auction

CATTLE 275. High Choice & Prime slaughter steers 65.25-67.25, one at 69.00, Choice 61.50-64.75, Good 56-60.75, Standard 49.75-54.25 Utility 39-46.50. Choice slaughter heifers 60.25-64.25, Good 54.50-58.75, Standard 50.75-53.00, Utility 45-50.25. Breaking Utility & Commercial slaughter cows 47.10-49.00 Commercial 45-46.25, Cutter & Boning Utility 40.75-44.25, Canner & Low Cutter 34.75-39.25, Shells down to 25.00. Choice slaughter bullocks 54.25-56.00, Good 53.25-50.75, Standard 46-48.50, Utility 40.75-45.25. Yield Grade No. 1 56-59.00 slaughter bulls, Yield Grade No. 2 51-54.00.

FEEDER CATTLE: Steers Choice 300-600 lbs. 56-61.00, Good 350-600 lbs. 51-54.00, Medium 350-600 lbs. 42-48.00. Heifers Good 3-700 lbs. 51-59.00, Medium 3-700 lbs. 42-49.00. Bulls Good 3-700 lbs. 51-56.00, Medium 3-700 lbs. 41-48.00.

CALVES 527. Vealers Prime 81-86.00, Choice 69-78.00, Good 61-67.00, Standard & Good 110-130 lbs. 52-57.00, 90-110 lbs. 48-51.00, 70-90 lbs. 42-46.00, Utility 40-60 lbs. 35-41.00.

FARM CALVES: Holstein bulls 90-130 lbs. 62-85.00, Holstein heifers 95-115 lbs. 61-76.00.

HOGS 188. US No. 1-2 220-240 lbs. barrows and gilts 55-55.75, No. 1-3 220-240 lbs. 53.75-54.75, No. 2-3 210-260 lbs. 52.25-53.50, No. 1-3 180-200 lbs. 50.75-51.50, 280-350 lbs. 48-50.25. US No. 1-3 360-680 lbs. sows 46.25-48.25, No. 2-3 360-680 lbs. 40.50-44.75. Boars 32.25-34.00, Light weights 35-38.00.

FEEDER PIGS 32. US No. 1-3 25-30 lbs. feeder pigs 18-24.00 per head, No. 1-3 35-40 lbs. 26-31.00, No. 1-3 45-65 lbs. 36-45.00 per head.

SHEEP 32. Choice 90-110 lbs. 55-64.00, Good 80-90 lbs. 42-48.00. Slaughter ewes 9-18.00.

GOATS 17: 8-41.00 per head.

U.S. Inspected Livestock Slaughter

CATTLE	Estimated Daily Livestock CALVES	HOGS	SHEEP
Week to Date (Est.)			
542,000	48,000	1,191,000	95,000
Same Period Last Week (Est.)			
554,000	48,000	1,134,000	104,000
Same Period Last Year (Act.)			
529,000	47,000	1,177,000	105,000

Chicago Grain Futures

(Closing Bids as of Thursday, August 23)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Aug.			6.64½	176.00
Sept.	3.50	3.44¼	6.25¼	153.90
Oct.				156.30
Nov.			6.23½	
Dec.	2.82½	3.58½		161.20
Jan. '85			6.36	
Mar. '85	2.89	3.67	6.50½	
May '85	2.95	3.65	6.60½	
July '85	2.97¾	3.50	6.68	

Trends - Corn - sideways to weaker; Wheat - sideways; Soybeans - weaker; Soybean Meal - steady to weaker.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, August 23)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Aug.	65.10		
Oct.	62.95	46.82	
Nov.			3.72
Dec.	64.15	48.25	
Feb. '85	64.72	50.95	
April '85	65.55	47.80	
May '85			4.64

Trends - Cattle - steady to weaker; Hogs - steady to weaker; Potatoes - unchanged to sideways.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE

Every Tuesday - Starting at 1 P.M.

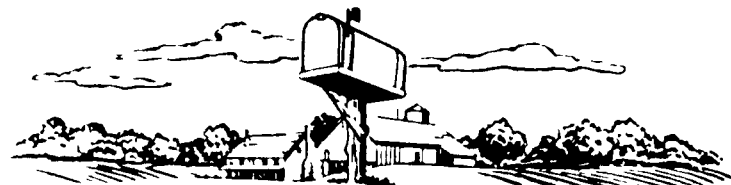
NOTICE: CLOSED SAT., SEPT. 1st
Business As Usual Mon., Sept. 3rd (Labor Day)

Walter M. Dunlap and Sons

Lancaster Stockyards

Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast
With The Times



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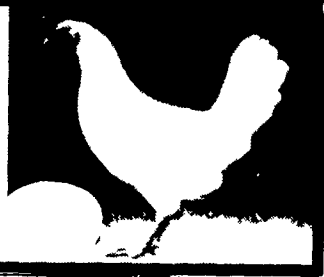
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POULTRY MARKETS



Eastern Pa. & N.J. Poultry

Wednesday, August 22

Report supplied by USDA

Market Comment: Prices are higher for this week's deliveries, trading mostly unchanged for next week's arrivals. Offerings are again increasing, and overall plant schedules are at or near normal through next week. Some forward bookings are noted but for the most part this is spotty. Finished product sales are fair to fairly good.

Light Type Hens: 11-13½, mostly 12-12½.

F.O.B. Plant: 15-16, mostly 15½.

Heinsey's Poultry Market

Root's, East Petersburg

Tuesday, August 21

Report supplied by auction

RABBITS: 4-6 lbs. range .30-.54 per lb.

RABBITS: 7-11 lbs. range .30-.42 per lb.

BUNNIES: .35-1.00 ea.

GUINEA PIGS: range 1.25-2.50 ea.

GOATS: range 19.00-38.00 ea.

KID GOATS: range 14.00-30.00 ea.

TOTAL NUMBER COOPS: 278.

New York Multiple Drop Broiler Report

Thursday, August 23

Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .52-.58; Weighted AVG.: U.S. Grade A .55.40; Premium (X) Boxes 15.797. (X) Includes special services, selected competitive brands, etc.

Delmarva Poultry

Thursday, August 23

Report supplied by USDA

Market Comment: Movement of ready to cook whole birds remains fairly good overall, and plants continue to report well-cleared or satisfactory clearances. Leg movement is slowing in several quarters while wings meet a mixed call. Leg quarters, along with breast items, clear well.

Slaughter schedules are heavy. Weights are mostly desirable. Live supplies are mostly moderate. Undertone fully steady to firm.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 52-58 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 8/23 1,949,000; Actual 8/16 1,870,000; Actual 8/21 1,751,000; Average Weights 8/21 4.19; Average Weights 8/14 4.18.

Weekly New York Egg Market

From Friday, August 17 to Thursday, August 23

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.82	.82	.82	.82	.82
Ex Large	.75	.75	.75	.75	.75
Large	.70	.70	.70	.70	.70
Medium	.55	.55	.55	.55	.55
Pullets	.39	.39	.39	.39	.39
Off Grade	.59	.59	.59	.59	.59

BROWN

Jumbo	—	—	—	—	—
Ex Large	.87	.87	.87	.87	.87
Large	.83	.83	.83	.83	.83
Medium	.65	.65	.65	.65	.65

Pullets Unquoted
Peewees Unquoted

Off Grade

Undergrades	.37	.37	.38	.39	.39
Checks	.35	.35	.36	.37	.37

Breaking Stock: Friday - 12.60-13.80; Tuesday - 12.60-14.10; Thursday - 12.90-14.10.

N.E. Weekly Shell Egg Report

Tuesday, August 21

Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.95-.97	.93-.95	.73-.75	.50-.52
Mostly	.95	.93	.73	.50
N. HAMP.	.83-.87	.77-.81	.63-.67	.38-.40
Mostly	.85-.86	.79-.80	.65-.66	.38-.39
R.I.	.85-.93	.79-.87	.65-.73	.38-.46
Mostly	.85-.90	.79-.84	.65-.70	.38-.43
VERMONT	.90-.95	.88-.90	.68-.75	—
Mostly	.95	.89	.75	—
MAINE	.90-.95	.84-.89	.70-.75	.43-.47

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, August 23

Report supplied by USDA

MARKET COMMENT: Prices unchanged. Cartoned egg activity is light and unaggressive although somewhat better where scattered featuring is a factor. Graded supplies are fully sufficient on all sizes but jumbos, which are tight. Mediums and smalls are in heaviest supply and are frequently moved into breaking channels. Undertone barely steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .67-.70; A Large .66-.69; A Medium .50-.53.

Central U.S. Carlot

Pork Report

Wednesday, August 22

Report supplied by USDA

Compared to Tuesday's 4:00 report: Fresh Pork Loins 14-17 lbs. steady to \$3.00 lower, 17-22 lbs. steady to \$2.00 lower. Boston Butts steady to weak. Frozen Sdls Bellies generally steady. Trade slow for all items except fresh Loins & Frozen Hams and Bellies. Demand light to moderate for moderate offerings. US No. 1 & 2 165 lb. Pork Carcass Cut-out value declined \$.25 to \$.46 per cwt.

Sales reported on 43 loads of Fresh Pork Cuts & 1 load of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular): 14-17 lbs. 99.00-100.00, steady-3.00 lower, bulk 100.00; 17-22 lbs. 101.00, steady-2.00 lower; 22 & up lbs. 69.50-72.00, bulk 70.00, no comparison.

LOINS (Retail Trim): 14-17 lbs. 111.00.

BOSTON BUTTS: 4-8 lbs. 92.00-94.00, steady-weak.

SPARERIBS: 3.5 & down lbs. 127.00 frozen, no comparison.

HAMS (Skinned): 17-20 lbs. 74.50-75.00, frozen, no comparison.

BELLIES - FROZEN (Sdls - Skin On): 12-14 lbs. 52.00; 14-16 lbs. 52.00-55.00, generally steady.

Pork Trimmings Boneless Processing Pork (Chemical Lean)

72% Lean Trimmings Frozen 77.00.

G&M Livestock

Monday, August 20

Duncansville, Pa.

Report supplied by auction

SLAUGHTER CATTLE: Steers-Choice 66.00-69.10; Good 56.00-66.00; Standard 50.00-56.00; Utility 44.00-50.00. Heifers-Choice 58.00-65.10; Good 52.00-58.00; Standard 46.00-52.00; Utility 42.00-48.00. Cows-Choice 45.00-48.00, couple to 48.00; Good 42.00-45.00; Standard 40.00-42.00; Utility 38.00-40.00; Cutters 36.00-38.00; Cannors down to 36.00.

FEEDER CATTLE: Steers-Choice 300-600 lbs. 50.00-62.00. Heifers-Choice 300-600 lbs. 48.00-58.00.

CALVES: Vealers-Prime and High Choice 60.00-78.00; Good and Choice 50.00-68.00; Standard 35.00-50.00; Utility down to 30.00. Farm calves-Holstein bulls 90-120 lbs. 65.00-84.00. Heifers 90-120 lbs. 50.00-62.00.

HOGS: Barrows and Gilts 200-250 lbs. 53.00-55.85; 170-300 lbs. 48.00-51.00. Sows 300-600 lbs. 43.00-50.00. Boars 35.00-39.25.

FEEDER PIGS: 25-35 lbs. 22.00-28.00 per head; 35-50 lbs. 28.00-38.00.

SHEEP: Slaughter lambs 90-120 lbs. 52.00-62.00; Ewes 12.00-30.00. GOATS: 14.00-42.00.

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Record-Express Office Building
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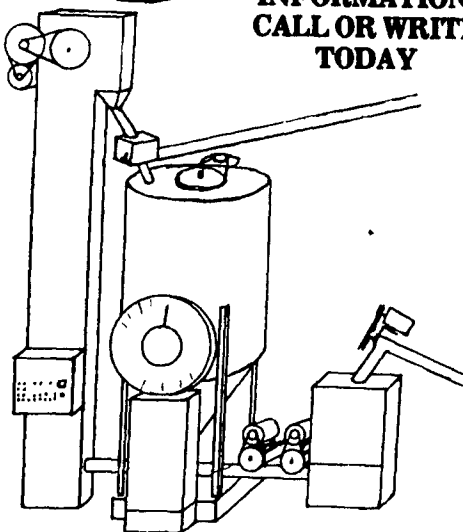
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WHITE MT.
BROILERS

HARVEST TIME

Time To Harvest

One good method of determining when maturity of your corn is to look for the "black layer" in the corn kernels. When corn reaches the point where all of the yield is made, several layers of cells near the tips of the kernels turn black forming the "black layer."

To find this, break an ear, remove a few kernels, and split them lengthwise. If mature, a black layer will be visible near the tips of the kernels.

Your corn is mature about 55 to 60 days after the corn is 75 percent silked. At this point, the kernels contain 30 to 35 percent moisture, the ear corn will contain 40 to 45 percent moisture and the whole plant will contain 62 to 68 percent moisture or 32 to 38 percent dry matter.

Make Top-Notch Corn Silage

Corn silage harvesting season is here, and it's time to fill your silos with high-quality corn silage. Since any feeding program (which is designed to allow cows to produce to their maximum potential) must be based on excellent forages, Pennfield would like to review some of the fundamentals of making top-notch corn silage.

1. The corn must be in the dent stage of maturity to assure maximum energy yields, and the moisture level should be between 62% and 68%.
2. The chopper must cut the corn cleanly and uniformly without chopping it too finely - Silage that is not coarse enough can lead to problems with rumen acidosis and depressed butterfat. The theoretical cut should be at least $\frac{1}{2}$ inch, and a recutter screen should never be used. Also, the knives must be sharpened frequently
3. Fill the silos as rapidly as possible and be sure to distribute the silage evenly in the silo. If the material is being stored in a pit or bunker silo, better packing can be achieved using a wheel tractor rather than a bulldozer.
4. Seal the silo as soon as possible after filling to avoid spoilage.



Coarse Chop — Best



Fine Chop — Not Good

More Energy Per Acre

In a 100 bushel per acre corn crop, the grain harvested alone yields about 4,500 pounds of TDN, while the same 100 bushel per acre harvested as corn silage yields 20 tons of silage containing 8,000 pounds of TDN. Corn silage provides all the nutrients stored in the grain, plus all the feed value available in the stover, which is about 57 percent digestible.

For More Information - Call Toll Free

From Pa.
1-800-732-0467

From Md.
1-800-233-0202



pennfield feeds

Quality - Performance - Service

HAY MARKETS



Good's Hay

Leola, Pa.

Wednesday, August 22

Report supplied by auction

55 loads.

Mixed Hay, 81.00-100.00; Timothy, 62.00-109.00; Straw, 82.00-117.00; Corn, 125.00-147.00; Alfalfa, 90.00-120.00; Clover, 82.00-91.00; Oats, 2.20 bu.

New Holland Hay

New Holland Sales Stables

Monday, August 20

Report supplied by auction

109 loads. Steady with last Monday, much rain damage, Hay and Straw.

Alfalfa, choice 2nd, 3rd cutting, 102.00-139.00, some choice 1st cutting, 80.00-105.00, several lds. with rain damage or high moisture, 50.00-75.00.

Mixed Hay, choice, 85.00-130.00, 1 fancy ld. Alfalfa Timothy mix, 145.00; Timothy, choice, 100.00-124.00, fair, 75.00-100.00; Clover, 3 lds., 42.00-50.00-70.00.

Straw, clean and dry, 90.00-107.00, mostly 80.00-90.00, few 70.00-75.00; Ear Corn, sound, 110.00-126.00, some with mold, 94.00.

Sorghum Hay, 1 lds., 41.00; Canary Grass, 64.00; Oats, 2.25 bu.; Rye, 3.80-4.00 bu.

Keister's Hay

Middleburg, Pa.

Tuesday, August 21

Report supplied by auction

18 loads.

Alfalfa, 80.00-85.00; Mixed Hay, 50.00-75.00; Straw, 50.00-55.00; Ear Corn, 122.50-130.00.

Pa. Grain

Monday, August 20

Report supplied by PDA

Compared with last Monday's market, for Southeastern, Central and South Central, PA. Corn steady to 5 cents lower. Wheat steady to 10 cents lower. Barley steady. Oats steady to 5 cents lower. Ear Corn steady to \$5 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.60-3.80, few reported 3.90, average 3.70, New Crop 2.71-2.89; Wheat range 3.32-3.65, average 3.45; Barley No. 3 range 2.20-2.50, average 2.36; Oats No. 2 range 1.80-2.15, average 1.94; Soybeans No. 1 range 6.20, average 6.20, New Crop 5.95-6.06; Gr. Sorghum #2 New Crop 2.40; Ear Corn range 99.00-115.00, average 107.36.

Central Pa.

Corn No. 2-y range 3.65-3.90, average 3.76; Wheat range 3.30-3.50, average 3.40; Barley No. 3 range 2.30-2.60, average 2.46; Oats No. 2 range 1.80-2.00, average 1.91; Ear Corn range 100.00-110.00, average 107.75.

South Central Pa.

Corn No. 2-y range 3.80-4.00, few reported 3.45, average 3.81; Wheat No. 2 range 3.20-3.30, few reported 3.50, average 3.29; Barley No. 3 range 2.20-2.65, average 2.45; Oats No. 2 range 1.90-2.20, average 2.01; Ear Corn range 100.00-125.00, average 114.38.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.60-3.90, average 3.74; Wheat No. 2 range 3.30-3.59, average 3.40; Barley No. 3 range 2.20-2.60, average 2.42; Oats No. 2 1.80-2.15, average 1.94; Ear Corn range 99.00-120.00, average 109.32.

Western Pa.

Corn No. 2y range 3.45-4.00, mostly 3.70-3.85, average 3.76; Wheat No. 2 range 3.10-3.20, average 3.14; Barley No. 3 range few reported 2.10, average 2.10; Oats No. 2 range 1.70-2.00; Ear Corn range 96.00-115.00, average 103.67.

Regional Hay

Friday, August 17

Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay slow mostly steady, little top quality offered due to rain. Over supply of rain damaged hay. Straw steady.

Alfalfa 80.00-100.00; Mixed Hay 65.00-90.00; Timothy hay 60.00-90.00; Straw 50.00-70.00; Mulch 20.00-40.00.

Green Dragon Hay

Ephrata, Pa.

Friday, August 17

Report supplied by PDA

26 Loads hay and 14 Loads straw. Alfalfa 77.00-90.00, one load 116.00; Mixed hay 65.00-95.00, few down to 45.00; Timothy hay few 64.00-110.00; Stubble hay one lod 68.00; Orchard Grass few 89.00 & 116.00; Straw 71.00-100.00; Ear Corn 11 loads 115.00-125.00.

New Wilmington Hay

New Wilmington, Pa.

Friday, August 17

Report supplied by PDA

4 loads hay & 2 loads straw. Mixed hay 82.00-105.00; Straw 35.00 & 62.50; Ear Corn 12 loads 89.00-133.00 M 117.50-126.00; Wheat one load 2.50 per bushel.

Indiana Livestock

Homer City, PA

Thursday, August 23

Report supplied by PDA

CATTLE: 202. Compared with last Thursday's market: Slaughter steers steady to weak; Sl. cows mostly steady; Sl. steers Choice 62.00-65.00; Good 58.00-61.00; few Standard 51.00-55.00; Sl. heifers: Choice 57.50-62.50; Good 53.00-57.00; Standard 43.00-50.00. Sl. cows: Utility & Commercial 42.00-46.50; Cutters 38.00-42.50; Canner 32.00-38.50. Sl. Bulls: Yield Grade No. 1, 1000-1850 lbs. 47.00-51.00; few Yield Grade No. 2, 900-1200 lbs. 43.00-47.00.

FEEDER CATTLE: Steers (few) Medium Frame No. 1, 350-650 lbs. 50.00-55.00; few Medium Frame No. 2, 300-500 lbs. 40.00-45.00. Heifers, Medium Frame No. 1, 300-600 lbs. 43.00-50.00. Bulls, Medium Frame No. 1, 350-650 lbs. 45.00-53.00.

CALVES: 154. Vealers Standard & Good graders steady. Few Choice 63.00-70.50; Good 55.00-63.00; 90-120 lbs. 44.00-49.00; 60-85

lbs. 38.00-45.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 60.00-80.00.

HOGS: 255. Barrows and gilts steady to weak. US No. 1-2 210-250 lbs. 53.00-54.00. No. 1-3 205-260 lbs. 52.00-53.00; 160-180 lbs. 46.50-51.00; Sows US No. 1-3 380-600 lbs. 45.00-48.00; No. 2-3 350-600 lbs. 43.00-45.50.

FEEDER PIGS 38. US No. 1-3 30-45 lbs. 20.00-26.00 per head.

SHEEP: 80. 1.00-2.00 higher. High Choice & Prime 80-100 lbs. 60.00-65.00; Choice 80-90 lbs. 53.00-58.50; few Good 50-60 lbs. 40.00-50.00. Sl. sheep: 12.00-15.00. Goats: 29. 10.00-50.00.

North Jersey Livestock

Hackettstown, N.J.

Tuesday, August 21

Report supplied by auction

1433 head.

Calves 10.00-73.00; Cows 30.00-48.75; Easy Cows 20.00-48.75; Heifers 27.25-55.00; Bulls 43.75-51.75; Steers 46.00-52.25; Hogs 35.00-58.00; Roasting Pigs, each 25.00-55.00; Kids ea. 15.00-37.00; Boars 32.00-38.00; Sows 28.00-39.00; Sheep 5.00-68.00; Lambs, each 7.00-46.00; Lambs, per lb. .21-.77; Goats, each 19.00-67.00.

Belleville Livestock

Belleville, Pa.

Wednesday, August 22, 1984

Report Supplied by Auction

CATTLE 113. Beef type cows 39.50-45.50, few 47.00.

CALVES 175. Holstein Bulls 50.00-89, mostly 65.00-83, 60-90 lbs. 32.00-42.00, few 90-100 lbs. 48.00-52.00.

HOGS 183. US No. 1-2 barrows and gilts 51.00-53.75, few 54.50. US No. 1-3 sows 44.50-47.25. Boars 34.50-40.00.

FEEDER PIGS 173.

SHEEP 15.

HOLSTEIN DAIRY COWS \$365-\$1165.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY



EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM



11:00 AM

HAY
STRAW
GRAIN



1:30 PM
BEEF SALE
CALF, SHEEP,
GOATS

WEDNESDAY

12:00 NOON



HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.

12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction

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Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

Field Representatives

Alan Diffenbach 717-656-9806

Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY

FEEDER PIG SALE
1:30 P.M.



We endeavor to keep our
barns cleaner than yours.
State graded until 12 Noon

THURSDAY

11:00 AM



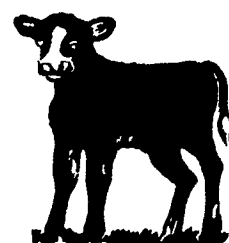
BULLS -

STEERS -
BEEF COWS



3:30 P.M.

CALVES



SHEEP
GOATS



Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Dewart Livestock

Dewart, Pa.
Monday, August 20, 1984
Report Supplied by PDA

CATTLE 292. Compared with last Monday's market, slaughter steers mostly steady to \$1 higher; Cows mostly steady to \$1.25 higher. One Prime slaughter steer at 66.75, Choice 2-4 1005-1330 lbs. 64.25-65.25, two 66.25-66.75, Good 59.25-64.25, Good & Choice holsteins 51-55.25, one at 56.75, Standard 46.75-50.25, few 55.50, few Utility 42.25-45.25. Choice 920-1175 lbs. slaughter heifers 60-63.00, one yield grade #5 at 57.00, few Good 51.00-53, Standard 42-47.50, few Utility 39-41.50. Breaking Utility & Commercial slaughter cows 43-45.00, few to 46.75, Cutter & Boning Utility 38.50-42.85, few to 44.00, Canner & Low Cutter 35-38.75, few 39.60, Shells down to 27.50. Few Good slaughter bullocks 54.00-56, few Utility & Standard 44.50-49.75. Few Yield Grade #1 1310-2385 lbs. slaughter bulls 49.25-52.85, two yield grade #2 1412-1450 lbs. 45-48.25.

FEEDER CATTLE: Few Medium Frame #1-2 420-650 lbs. steers 45.00-56, one 264 lbs. at 66.00, Medium Frame #1 360-705 lbs. heifers 43.00-50, few to 54.00, few #2 325-455 lbs. 31.00-40, few Large #2 320-675 lbs. 32.00-42.00.

CALVES 271. Vealers grading Standard and Good mostly steady. One Choice vealer at 76.00, few

Good 61.00-71, Standard 125-150 lbs. 50.00-58, 90-120 lbs. 45.00-55, 65-90 lbs. 42.00-47, Utility 40-90 lbs. 40.00-45, few down to 20.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 57.00-78, mostly 65.00-76; Beef cross bulls and heifers 70-120 lbs. 46.00-56, few 68.00.

HOGS 167. Barrows and gilts weak to \$1.50 lower on small supply; 3 lots US No. 1-2 230 lbs. barrows and gilts 52.00-54, No. 1-3 195-255 lbs. 50.85-52, No. 2-3 210-300 lbs. 47.50-49, lot 375 lbs. at 45.50, No. 1-3 170-195 lbs. 43.00-49.00. US No. 1-3 3-565 lbs. sows 41.75-44.75, few to 47.50, few No. 2-3 275-690 lbs. 37.75-40.75, one at 43.25. Few Boars 30.75-34.30.

FEEDER PIGS 180. US No. 1-3 10-20 lbs. feeder pigs 15.00-21 per head, 25-35 lbs. 22.00-28, 35-45 lbs. 28.00-42, lot 50 lbs. 45.50 per head, few 80-130 lbs. 44.00-48 Cwt., few Utility 10-35 lbs. 7.00-25.00 per head.

SHEEP 27. Few Good & Choice 50-80 lbs. spring slaughter lambs 50.00-60.50; Slaughter sheep 14.50-19; few yearlings 30.00-44. **GOATS** 10: Few Adults 20.00-40 per head, few Kids 16.00-20.00 per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, August 21
Report supplied by auction
Beef Cows: Utility and Com-

mercial 42.50-46.85; Cutters 39.75-42.25; Canners 35.65-38.75; Shells 28.85.

Heifers: Good 53.00-56.75; Standard 49.00-51.85; Commercial 46.00-49.50.

Steers: Good 51.00-55.10; Standard 46.50-50.50.

Bulls: Standard 49.60-51.50.

Feeder Cattle: 300-500 lbs. large frame 47.00-65.50; 500-700 lbs. large frame 42.00-47.50; 500-700 lbs. small frame 36.00-46.00.

Veal Calves: Good 55.00-65.00; Standard 42.00-54.00; Utility 30.00-41.00.

Farm Calves: Bulls 56.00-76.00; Heifers 48.00-58.00.

Hogs: 52.75.

Sows: 43.75-46.00.

Boars: 31.00-33.35.

Shoats: 25-30 lbs. per head 12.00-

18.00; 30-35 lbs. per head 17.50-

26.00; 35-50 lbs. per head 26.00-

31.00.

Lambs: 48.00-57.00.

Sheep: 12.00-21.00.

Goats per head 14.00-48.00.

Greencastle Livestock

Greencastle, Pa.
August 20, 1984

CATTLE 365: Butcher Steers-Choice 65.00-69.60; Butcher Steers-Medium-Good 53.50-65.50; Butcher Heifers-Choice 60.00-65.00; Butcher Heifers-Medium-Good 45.00-61.50; Butcher Cows-Utility-Good 42.00-46.75 few to 48.00; Butcher Cows-Canners and Cutters 38.00-44.00; Butcher Cows-Shells 38.00 and down; Butcher Bulls-Medium-

Good 48.00-57.00; Stock Steers-Medium-Good up to 65.00; Stock Heifers-Medium-Good 54.25.

CALVES 430: Medium-Good Calves-160-220 lbs. 60.00-70.00; Medium-Good Calves-125-160 lbs. 50.00-65.00; Medium-Good Calves 100-120 lbs. 45.00-55.00; Medium-Good Calves-80-100 lbs. 40.00-50.00; Holstein Bull Calves up to 76.00; Holstein Heifer Calves 65.00; Light and Green Calves down to 30.00.

SHEEP and LAMBS 31: Medium-Good Lambs 55.00-62.00; Light and Cull Lambs 50.00-60.00; Butchering Ewes and Bucks 11.00-30.00.

HOGS 64: Good-Choice Butcher Hogs 190-225 lbs. 51.00-55.85; Good-Choice Butcher Hogs 225-250 lbs. 54.50-55.85; Good-Choice Butcher Sows 400 lbs., up 47.20; Heavy Boars 35.00; Pigs-Per Head 12.00-32.00.

Valley Livestock

Valley Stockyards
Athens, Pa.

Monday, August 20

Report supplied by auction
Holstein Hfr. Calves 40.00-50.00; Veal Calves 60.00-87.00; Vealer Bull Calves 50.00-62.00; Slaughter Calves 40.00-50.00; Grassers & Feeders 34.00-48.00; Lambs 40.00-59.00; Sheep 10.00-21.00; Hogs, 200 to 250 46.00-50.00; Sows 38.00-45.50; Boars 30.00-37.00; Pigs each 12.00-35.00; Heifers 42.00-48.75; Steers no good steers; Steers, feeder 40.00-50.00; Bulls 44.00-51.50; Cows, utility 42.00-45.50; Cows, fat 40.00-44.00; Cows, medium 36.00-38.50;

Cows, poor or small 30.00-35.00; Cattle Market higher; Calf Market easier; Horses small to 195.00; Ponies one good riding horse 360.00; Goats each 8.00-40.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, August 22

Report supplied by auction
Reported receipts of 89 cows, 71 heifers, and 9 bulls.
Market steady.

Load of NY Fresh cows, 750.00-1325.00.

Load of PA Fresh cows, 700.00-1350.00.

Load of PA Fresh cows, 700.00-1010.00.

Load of PA Fresh cows, 690.00-900.00.

Load of Susquehanna Co. Fresh cows, 850.00-1100.00.

Load of PA Fresh cows, 585.00-1000.00; springers 775.00-900.00.

Locally consigned cows 440.00-950.00.

Springing heifers 440.00-835.00.

Open heifers 250.00-400.00.

Bulls 360.00-750.00.

New Holland Horse

New Holland Sales Stables
Monday, August 20

Report supplied by auction
Reported receipts of 257 head of horses, mules, and ponies.
Market: lower.

LOCAL

Better horses 400.00-550.00.
Driving horses 275.00-800.00, few registered 725.00-1725.00.

Riding horses 250.00-350.00.

Lightweight killers 225.00-275.00, Heavyweight killers 300.00-420.00.

Mare Ponies 20.00-75.00; Colts 10.00-20.00; Gelding Ponies 20.00-75.00; Larger Ponies 100.00-175.00.



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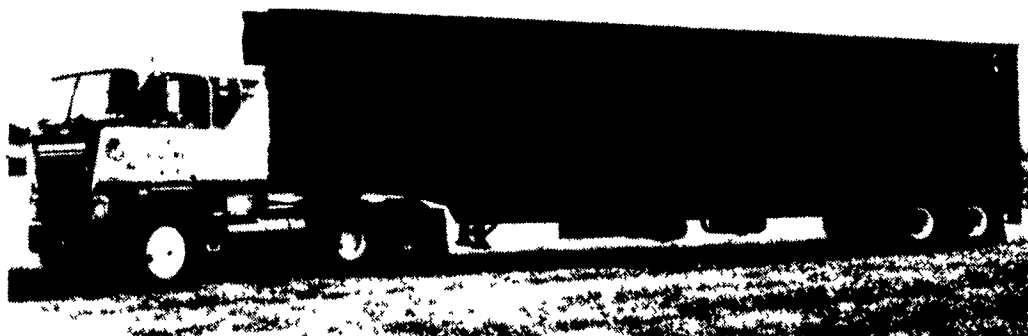
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THE OLD FARMER'S ALMANAC

AUG. 27-SEPT. 2, 1984

The heat and haze give way to cooler days.

Plant winter rye in fallow fields now Tarzan of the Apes published August 27, 1912
Average length of days for the week, 13 hours, 15 minutes First quarter of the moon Sept 2 (Sun)
Non-aggression pact signed by Afghanistan and Russia, Aug 31, 1926 Japan Stationery Co. sold first felt-tipped pen, Aug 30, 1960
Forest fire in Hinckley, Minn., killed 418, burning 160,000 acres, Sept 1, 1894 A great deal of what we see depends on what we're looking for



polka music and you'll understand exactly how come

Home Hint: For easier cleaning, always rinse a pan in cold water before scalding milk in it

Ask the Old Farmer: Where did the term "polka dots" come from? P.C., Buffalo, N.Y.
The polka is a dance imported from Bohemia back in the early 1800s. Somewhere about 1840 a company turned out a dotted pattern in dress goods. Somebody, likely a musician, observing the regularity of the pattern, compared it to the notes of the polka. Hunt up a scrap of

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week sunny, changing to rain by midweek and continuing through end of week

Greater New York-New Jersey: Beginning of week partly cloudy and warm, rain by midweek, sunny and warm by week's end

Middle Atlantic Coastal: Week begins with warm temperatures and showers, temperatures change to cool with rain by midweek, clear and mild by end of week

Piedmont & Southeast Coastal: Rain begins the week, hot by midweek, week ends clear and hot

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Oklahoma Cattle

Wednesday, August 22

Report supplied by USDA

Estimated Receipts 8,000
Same Day Last Week 4,351

Feeder Steers and Heifers largely steady. Demand good for No. 1 muscled cattle; light demand for the lower grades. Bulk supply Medium Frame 1 and Mixed 1-2 500-800 lb. Steers and 450-700 lb. Heifers. Mixed 1-2 forming the larger percentage of sales. No. 2's offered in larger volume than normal.

FEEDER STEERS: Medium few Large Frame 1 295 lb. 77.50; 400-500 lb. 66.00-71.60; 500-600 lbs. 63.00-66.60, 505 lb. thin 70.50; 600-700 lb. 63.50-65.30; couple lots 700-705 lb. 65.70-65.80; 700-800 lb. 62.40-64.90, lot 795 lb. gaunt 64.00; 800-900 lb. 60.90-62.90; lot 1000 lb. partly fattened 60.30. Small Frame 1 375 lb. 64.50; 500-600 lb. 58.50-64.00; 600-750 lb. 60.70-61.80. Medium and Large Frame Mixed 1-2 400-500 lb. 62.50-67.00; 500-600 lb. 62.00-64.00; 600-800 lb. 62.00-63.80, part-load thin 690 lb. 64.25; 800-980 lb. 56.50-60.60; lot 890 lb. 61.80. Medium and Large Frame 2 420 lb. thin 63.25; 500-650 lb. 58.20-62.25, lot thin 685 lb. 63.10; 700-775 lb. 56.80-60.10, light-bone Brahma 770 lb. 54.00. Large Frame 2 Holsteins 430 lb. 45.00; package 765 lb. 43.75.

FEEDER HEIFERS: Medium few Large Frame 1 350-750 lb. 56.00-59.00 few lots 640-745 lb. 59.50-60.60. Small Frame 1 450-550 lb. 49.00-54.00. Medium and Large Frame Mixed 1-2 295 lb. 57.50; 400-500 lb. 53.00-56.00; 500-800 lb. 53.00-56.50. Medium and Large Frame 2

500-700 lb. 49.00-53.25, lot 515 lb. 54.50; 700-800 lb. including Heiferettes 46.00-51.00. Medium and Large Frame 2-3 375-650 lb. mostly 46.00-50.00.

FOR THE WEEK: Feeder Steers steady to 50 cents lower. Feeder Heifers steady to 1.00 lower. Slaughter Cows weak to 1.00 lower. Cow numbers very large. Bulls steady.

Keister's Livestock Auction

Middleburg, Pa.

Tuesday, August 21

Report is supplied by auction

Compared with last week's market Choice slaughter steers 64.00-66.60, Good 60.00-63.75, Standard 55.00-60.00, Utility 50.00-55.00. Choice slaughter heifers 60.00-63.75, Good 55.00-60.00, Standard 45.00-55.00, Utility 40.00-45.00. Breaking Utility & Commercial slaughter cows 42.00-45.85, few to 46.75, Cutter & Boning Utility 40.00-44.75, Canner & Low Cutter 32.00-40.00, Shells down to 28.00. One Choice slaughter bullock at 60.50, Good 55.00-60.00. Yield Grade No. 1 1200-1815 lbs. slaughter bulls 50.75-56.60, #2 800-1200 lbs. 44.00-50.75.

FEEDER CATTLE: 350-850 lbs. feeder steers 40.00-62.50, 350-800 lbs. feeder heifers 35.00-50.00. 300-650 lbs. feeder bulls 40.00-60.00.

CALVES 212. Choice vealers 60.00-75.00, Good 50.00-60.00, Standard and Good 90-110 lbs. 45.00-55.00, Utility 60-90 lbs. 35.00-45.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 60.00-80.00.

HOGS 557. US No. 1-2 210-235 lbs. barrows and gilts 54.50-55.75, few to 56.50, No. 1-3 2-250 lbs. 53.75-54.50, No. 2-3 190-270 lbs. 50.00-53.75. US No. 1-3 3-600 lbs. sows 43.75-47.00, No. 2-3 3-600 lbs. 38.00-43.75. Boars 32.00-40.25.

FEEDER PIGS 187. US No. 1-3 10-25 lbs. feeder pigs 15.00-25.00 per head, No. 1-3 25-60 lbs. 25.00-43.50 per head.

SHEEP 31. Good 50-80 lbs. spring slaughter lambs 45.00-51.00, Utility 35.00-45.00.

Central U.S. Cariot

Beef Report

Wednesday, August 22

Report supplied by USDA

Compared to Tuesday's 4:00 report: Choice 3 Steer Carcasses - not tested, YG 2 steady, good steady to \$.50 lower. Heifer Carcasses \$1.00 lower on Choice, steady on Good. Demand and trading moderate except very light on Choice Steers.

The gross boxed beef carcass cut-out value declined \$.55 to an estimated \$97.90 per cwt., 123 loads boxed cuts reported.

Sales reported on 78 loads of steer and heifer carcasses.

Steer Beef

27 Loads

FOB Omaha Basis

Choice 3 600-700 lbs. 94.50-95.50, no comparison.

Choice 2 600-700 lbs. 95.50-96.50, mostly steady.

Good 2-3 600-900 lbs. 89.00-90.00, no comparison.

Good 2 & Low 3 600-700 lbs. 88.50-90.50, steady-.50 lower.

Choice 2-3 600-900 lbs. 86.00

(Hols), not established.

Good 2-3 600-900 lbs. 81.00 (Hols), not established.

FOB Amarillo Basis

Good 2-3 600-900 lbs. 89.00, 2.00 lower.

Heifer Beef

51 Loads

FOB Omaha Basis

Choice 3 550-700 lbs. 92.50-93.00, bulk 93.00, 1.00 lower; 500-550 lbs. 91.00, 1.00 lower; 400-500 lbs. 89.00, 1.00 lower.

Choice 2 600-700 lbs. 94.00.

Good 2-3 550-700 lbs. 87.00-88.00, bulk 88.00, mostly steady.

FOB Amarillo Basis

Good 2-3 550-700 lbs. 88.00, steady.

Cow Carcasses

18 Loads

FOB Omaha Basis

Prices mostly steady. Demand light to moderate on moderate supplies.

Brkg Util 2-3 450&up lbs. 73.50 (MW) steady.

Bng Util 1-3 400&up lbs. 74.00 (MW) 1.00 higher.

Canner & Cutter 1-2 350&up lbs. 75.00-77.00, mostly 77.00 (MW) mostly steady.

FOB Amarillo Basis

Brkg Util 2-3 450&up lbs. 72.00 (W), steady.

Bng Util 1-3 400&up lbs. 74.00 (MW) steady.

Canner & Cutter 1-2 350&up lbs. 75.00. (W).

Bull Beef

1 Load

FOB Amarillo Basis

Bull 1-2 500&up lbs. 82.00.

Primal Beef Cuts

7 Loads

FOB Omaha Basis

Choice 3- Hinds (H) 120-170 lbs. 112.00; Fores 130-210 lbs. 78.00; Arm Chucks 66-120 lbs. 71.00.

Boneless Processing Beef Beef Trimmings

149 Loads

90% Chem Lean Fresh 104.00-106.00.

50% Chem Lean Fresh 57.00-61.50, bulk 60.00.

50% Chem Lean Frozen 65.00.

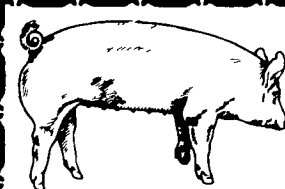
FOB Amarillo Basis

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90% Chem Lean Frozen 107.00.

85% Chem Lean Fresh 100.00.

50% Chem Lean Fresh 60.00-60.50.



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Virginia Auction Summary

August 16-22

Report supplied by VDA
Total of Va. Weekly Feeder Cattle Auction Receipts: 4,975.

TREND: Steady.

South and Southwestern, Va.
Auction Summary
Smithfield, Southside
(Blackstone), Tri-State Narrows
Abingdon, Lynchburg, Hollins,
Witcheville
August 16-22

STEERS: 300-500 lbs. Medium 1 58.00-67.00; Large 1 63.00-69.50; Small 1 54.25-67.50. 500-700 lbs. Medium 1 55.00-65.50; Large 1 57.50-67.00; Small 1 50.00-61.50. 700-1000 lbs. Medium 1 55.00-63.00; Large 1 56.50-61.25; Small 1 52.00.

HEIFERS: 300-500 lbs. Medium 1 44.00-53.75; Large 1 47.00-54.50; Small 1 39.00-48.00. 500-700 lbs. Medium 1 45.50-53.50; Large 1 46.00-53.50; Small 1 40.00-47.00; 700-900 lbs. Medium 1 45.00-51.00; Large 1 41.00-51.30.

Livestock market and auction news

Northern Va. Auction Summary August 16-22

STEERS: 300-500 lbs. Medium 1 60.00-70.00; Large 1 64.00-70.75; Small 1 53.00-65.00. 500-700 lbs. Medium 1 55.00-67.75; Large 1 58.75-66.00; Small 1 54.50-64.25. 700-1000 lbs. Medium 1 54.50-64.25; Large 1 57.75-61.50.

HEIFERS: 300-500 lbs. Medium 1 44.00-54.50; Large 1 44.50-54.50; Small 1 43.00-52.00. 500-700 lbs. Medium 1 46.00-53.75; Large 1 47.00-54.25; Small 1 43.50-49.50. 700-900 lbs. Medium 1 45.00-51.25; Large 1 49.75-54.50.

Shenandoah Valley Livestock

Harrisonburg, Va.

Saturday, August 18

Report supplied by auction

FEEDER CATTLE: Trend-Steady, all classes. Steers: M&L-1 300-500 lbs. 60.00-66.00, 1 lot at 70.00; 500-700 lbs. 60.75-67.00; 700-1000 lbs. 55.50-63.25; Holstein 300-1000 43.00-54.00. S-1&M&L-2 300-500 lbs. 58.00-66.00; 500-700 lbs. 55.00-58.75; 700-1000 lbs. 50.00-55.00.

FEEDER BULLS: M&L-1 300-500 lbs. 53.00-57.50; 500-700 lbs. 47.00-54.00. S-1&M&L-2 300-500 lbs. 46.00-55.00.

HEIFERS: M&L-1 300-500 lbs. 48.00-50.00; 500-700 lbs. 47.00-51.00; 700-800 lbs. 45.00-48.00. S-1&M&L-2 300-500 lbs. 44.50-48.00; 500-700 lbs. 45.00-48.00.

STOCK COWS: Baby Calves-5.00-55.00, mostly 30.00-50.00.

SLAUGHTER COWS: Trend-Steady to 2.00 higher. Utility & Commercial 2-4 36.00-42.00, few 43.00-45.50; Canner & Cutters 1-3 25.00-33.50.

SLAUGHTER BULLS: 1&2 45.75-50.50.

LAMBS: High Choice & Prime 61.55; Choice 55.00-55.80; Feeder Lambs Choice 54.60; Slaughter Ewes 15.50-24.00.

HOGS: US 1-3 200-240 lbs. 53.25; Sows 1-3 41.00-47.00; Boars 34.00.

SLAUGHTER CALVES: Good & Choice 48.00-52.50.

St. Louis Cattle

Thursday, Aug. 23

Receipts This Week 3,400
Week Ago 3,800
Year Ago 4,400

Compared to last week's close, slaughter steers and heifers weak to 1.00 lower. Cows steady. Bulls weak to 1.00 lower. Slaughter supply mainly choice slaughter steers and heifers, around 15% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1250 lbs. 64.00. Choice 2-4 1000-1250 lbs. 63.00-64.00; 900-1000 lbs. 60.00-63.00; 850-900 lbs. 59.00-60.00. Mixed good and choice 2-3 900-1150 lbs. 60.00-63.00. Good 2-3 900-1175 lbs. 58.00-60.00;

850-900 lbs. 56.00-58.00. Few lots mostly good 2-3 1100-1300 lb. holsteins 52.00-56.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1075 lbs. mostly 62.00, part load 63.00. Choice 2-4 900-1075 lbs. 61.00-62.00; 800-900 lbs. 58.00-61.00. Mixed good and choice 2-3 800-1000 lbs. 58.00-61.00. Good 2-3 750-975 lbs. 55.00-58.00; 700-750 lbs. 51.00-55.00.

COWS: (Closing Week Sales:) Breaking utility and commercial 2-4 37.00-40.00. Cutter and boning utility 1-2 37.00-40.00. High-yielding boning utility 1-2 40.00-41.00. Canner and low cutter 1-2 33.00-37.00. Shelly canner 1-2 30.00-33.00; 600-800 lbs. 27.00-30.00.

BULLS: YG 1-2 1050-1900 lbs. 43.00-49.00, closing 43.00-48.00. Several YG 1 early 50.00.

Wednesday's Weekly Sheep Auction. Receipts around 700 head. Compared to last week, spring slaughter lambs 2.00 higher. Light supply feeder lambs 4.00 higher. Demand and attendance both good.

SPRING SLAUGHTER LAMBS: Choice and prime mostly woolled 80-100 lbs. 55.00-59.50; 100-120 lbs. 60.00-64.00.

SLAUGHTER EWES: Few utility to good 10.00-11.00.

FEEDER LAMBS: Few choice and fancy 60-90 lbs. 52.50-55.00.

GOATS: Few 18.00-23.00 per head.

Peoria Cattle

Thursday, August 23

Report supplied by USDA

Compared to last week Slaughter Steers .50 to 1.00 lower. Slaughter Heifers fully 1.00 lower. Slaughter Cows mostly steady, instances 1.00 higher on breaking Utility and Commercial. Bulls generally steady, Steer and Heifer supply mostly Good to Average Choice 975 to 1050 lbs. and 850-975 lbs. Heifers. Cow supply about 8%. Receipts about 1850 this week as compared with 1746 a week ago and 2617 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1050-1250 lbs. 63.00-65.50, mostly 64.50-65.00, 2-3 900-1050 lbs. 60.00-64.50 Mixed Good and Choice 2-3 900-1050 lbs. 60.00-64.00. Good 2-3 850-1000 lbs. 55.00-62.00. Good 2-3 Holsteins 1210-1300 lbs. 53.75-54.50.

SLAUGHTER HEIFERS: Choice 2-4 900-1025 lbs. 62.00-64.00; package 3-4 950 lbs. 61.00; 2-3 800-900 lbs. 58.00-62.50. Mixed Good and Choice 2-3 800-950 lbs. 57.00-62.00. Good 2-3 800-950 lbs. 56.00-60.50.

COWS: Breaking Utility and Commercial 2-3 39.00-45.00. Cutter and boning Utility 1-2 36.00-41.00. Canner and low Cutter 33.00-37.00.

BULLS: YG 1-2 1200-1800 lbs. 43.00-47.00, few high yielding to 51.50.

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Robert Hoffman, SAME Area Manager right, congratulating John Shedlock of Starford PA left, winner of a Labrador Retriever puppy in SAME Tractor "Pick A Purebred" Sweepstakes. Dealer, Harry Hull, Hulls Sales & Service in Indiana, PA looks on.

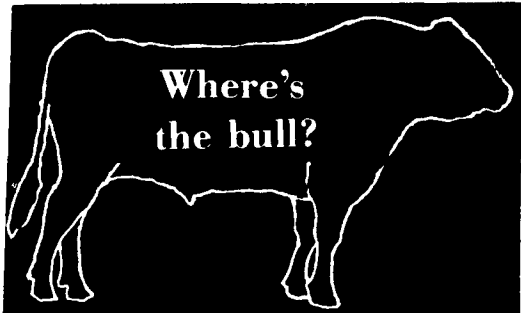
KEYSTONE MAN WINS SAME PUREBRED PUP PRIZE

July 9, John Shedlock of Starford, PA, affiliated with Musser Forests, Inc., of Indiana PA, received the prize of a purebred Labrador Retriever puppy from SAME & Lamborghini Tractors of North America.

The pup comes from the AKC championship stock of Kresland Kennels in Victor, New York.

The Labrador puppy was awarded as first prize in the "Pick A Purebred" National Sweepstakes sponsored by SAME and Lamborghini Tractors of North America. According to Robert Hoffman, SAME Area Manager, the unusual prizes were chosen to emphasize that the engineering simplicity of the air cooled SAME makes it the "Purebred" of the farm tractor industry.

SAME



BY DICK ANGLESTEIN

This week we found out what happened to all the "BULL" after artificial insemination took hold down on the farm.

A lot of it was in Dallas at the Republican National Convention. The rest was out in San Francisco a few weeks ago when the Democrats gathered for their beauty pageant.

The sheer stupidity of national nominating conventions is illustrated in the fact that only politicians and their journalistic camp followers are dumb enough to travel to Texas in late August. The sultry, hot Texas temperatures were exceeded only by the hot air generated inside the convention hall. At least, the Democrats had sense enough to pick a city with a reasonable climate.

This country fought a revolution to get rid of a king, but still continues to idolize pseudo-royalty at things like presidential nominating conventions, which combine the shallow pomp and ceremony of a Miss America Contest with the mentality of a kindergarten show-and-tell.

And now the campaign begins in earnest. More empty words and promises from empty heads.

Candidates will criss-cross the country courting all types of voter groups -- labor, women, blacks, Hispanics -- just to name a few. Like the virile young male who cruises for pickups, they'll promise anything to try and get the one and only thing they want.

But you can bet your last bushel of corn that one important group will be entirely

overlooked when the politicians make their barnstorming, biff-bam, courting swings. That totally ignored group will be the farmers of the Northeastern United States.

Just as the major farm equipment manufacturers build machinery for the plains and prairies and ignore the Northeast, so do the politicians. Why it wasn't until the Avian flu that the USDA even noticed that there is quite a bit of agriculture in its own backyard. And only then because the price tag topped \$50 million.

Northeastern agriculture -- as the largest industry from Maine down through Delaware -- deserves much more than it gets out of Washington. There are some pretty serious ag problems here in the Northeast where silos are piled one on top of the other and literally hang by a thread to existence like the weed that tenaciously sprouts in the crack in the pavement.

--First, Northeastern ag needs some representation on Congressional ag committees. Then perhaps, things like Congressman Robert Walker's active mouth could be put to better use than just playing sophomoric word games with that fat Irishman in the House of Representatives.

--Ag trade regulations need to be stiffened to give our farmers a fair chance in everything from pork to mushrooms.

--The economic, ecological and sociological pressures felt by the Northeastern farmer are the worst in the nation in this populous region.

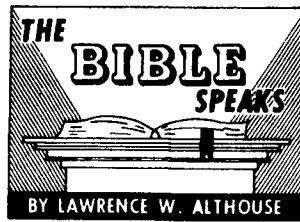
--I doubt if even Avian flu has raised the animal health red flag sufficiently in the face of Washington concerning the problems of an area where livestock and poultry concentrations are unequalled.

--Farmland preservation, soil erosion and water pollution are crying out for innovative and bold solutions.

It seems that the agricultural mentality of Washington moved west permanently with the covered wagons and completely forgot about the Northeast. Those Hollywood cowboys and others in Washington got to reopen their eyes to the ag community that is the very basis of the economy of the Northeast. But how can you recognize this when the only parts of the Northeast you see are Washington, D.C., a retreat in the Maryland mountains and a fleeting glimpse as Air Force One takes off for another vacation in California.

If Northeastern farmers ever got their act together, they could be the single deciding factor in who sits in the White House for the next four years. Perhaps then, they'd get the attention they deserve.

But the chances of either of these things ever happening are about as remote as making an honest living off Jerusalem artichokes.



CONSEQUENCES

August 26, 1984

Background Scripture:
2 Kings 24 through 25.

Devotional Reading:
Jeremiah 12:8-16.

The tragedy of Judah under Zedekiah doesn't seem all that remote to us. The last days of Judah as recorded in 2 Kings 25 are not all unlike what some of us have witnessed in our century: a brave defense, ultimately overwhelmed, a city and nation devastated.

For Judah it was no halfway measure. The army was utterly defeated. The king was captured, forced to watch the execution of his sons and then blinded. The Babylonians destroyed the temple, the king's palace and the walls of Jerusalem. And the population was carried into captivity with only a few peasants left to inhabit the once-proud capitol.

WHAT WAS EVIL

What happened to Jerusalem and Judah was no mere accident. Nor was it fate, for the writers of 2 Kings make it clear that all of it could have been avoided if the people had changed their ways. No, it was neither chance nor fate that brought upon them this great disaster. It was, however, a matter of consequences. Judah finally paid the check for its moral and

spiritual decline.

Like almost all the kings that had preceded him, Zedekiah "did what was evil in the sight of the Lord" (24:19). The writer of 2 Kings doesn't tell us what that was, but says simply "...according to all that Jehoiakim had done." In other words, it was more of the same moral sickness that had inflicted Israel almost from its very beginning.

But Judah suffered the final disaster, not just because of an evil and foolish king, but because the people followed him down the road to decline. Under his leadership, they also "did what was evil in the sight of the Lord" and the disaster that followed was simply the consequence of that decay.

INTO EXILE

Life is a series of consequences for choices we have made and courses we have taken. Racial problems in our country today are largely the consequence of slavery. Many of our deepest concerns of today are obviously the consequences of discarded standards that have not been replaced by something better. Drug addiction in our world is a consequence on our culture's growing dependence on chemicals to solve our problems (alcohol, nicotine, barbiturates, etc.). And most of our international tensions and dangers are the consequence of societies that have placed material things ahead of spiritual values.

If we poison our atmosphere, if we irreversibly pollute our earth, if we destroy each other in one iridescent moment of nuclear madness, it will not have been either fate or accident. It will be a consequence of what we as a society have done, are doing and seem bent on continuing to do.

Exile was a picnic compared to what faces humanity today.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717 394-6851



To Be Alert For Silo Gas

We are fast approaching silo filling time, in fact many farmers are servicing their equipment now. This is one of the best methods of harvesting the corn crop to obtain maximum feed nutrients. With our large tower silos, the danger of poisonous gases becomes more important. We urge our farmers to discuss this hazard with their employees and all family members. These gases can develop from one day to 14 days after the silo is filled. Most of these gases have a chlorine-laundry bleach odor and irritate the eyes and respiratory system. Some are yellow and some are colorless. Don't take any chances -- warn all your people of this danger.

Never enter a partly filled silo without running the blower for at least 15 minutes. These gases are heavier than air and will come down the chute and into the barn.

Be careful around recently filled silos.

To Prepare For Local Fairs

We are rapidly approaching the time for local fairs. These times should be happy events -- but once in a while they are not because planning was not done ahead of time. This is the time to take necessary precautions to help prevent the possibility of your taking disease to the fair with your animals or bringing infection home to your farm. Keep in mind that poultry cannot be exhibited due to the avian influenza problem.

Many fairs require health charts and specific tests or vaccinations for animals. Be sure to read the health regulations carefully. And, it doesn't hurt to be more strict than what the regulations may require. Animals with any form of communicable ailment should be left at home.

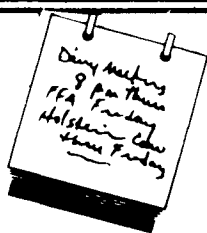
When animals leave the fair and go home, it's important to have a place where you can isolate them and observe them closely for a period of time before returning them to their herd mates. If in doubt, consult your veterinarian for advice.

To Fertilize Alfalfa

The fall of the year, after the removal of the last cutting, is a good time to topdress existing alfalfa stands. The application of a phosphorus-potash fertilizer (according to a soil test) in the fall will strengthen the alfalfa roots and result in higher yields next summer. Nitrogens should not be needed on established alfalfa

(Turn to Page A12)

Farm Calendar



Saturday, Aug. 25

Centre County Grange Fair, continues through Thursday.

Monday, Aug. 27

4-H South Central District Dairy Show, 9 a.m., Farm Show Building.

Indiana County Fair continues through Saturday.

Wattsburg Fair continues through Saturday.

West End Fair continues through Saturday.

Tuesday, Aug. 28

Methane digester meeting, 9 a.m.-4 p.m., Lancaster Farm & Home Center.

Northumberland Conservation Tillage Field Day, 4 p.m., Jeff Pontius farm, 3 miles south of Sunbury on Rt. 147.

Greene-Dreher-Sterling Fair continues through Sept. 3.

Flemington, N.J. Fair, continues through Labor Day.

Allentown Fair continues through

Sept. 3.

Mifflin County conservation tillage demonstration, 9:30 a.m.

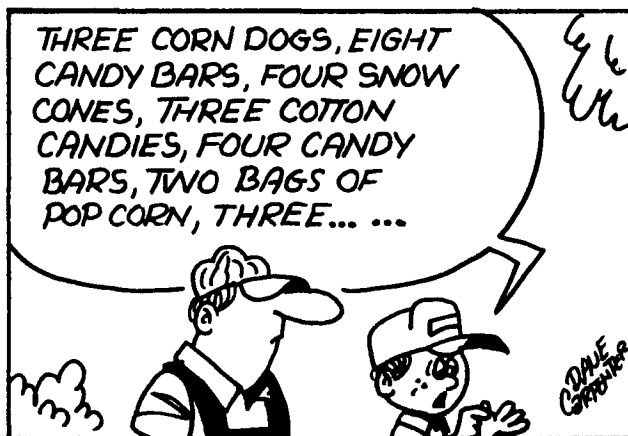
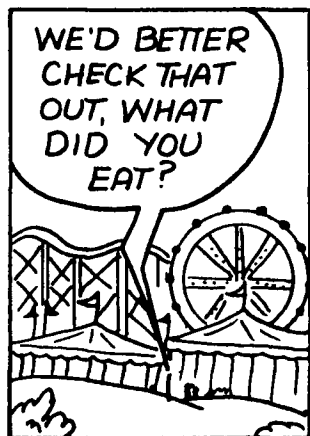
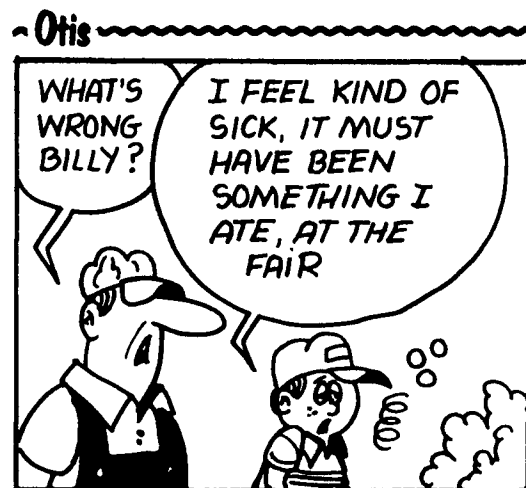
Elizabethtown Fair continues through Saturday.

Mid-Atlantic Soybean Association summer meeting, 12:30 p.m., Adelphia Research Farm, Adelphia, N.J.

Sullivan County Fair, continues through Saturday.

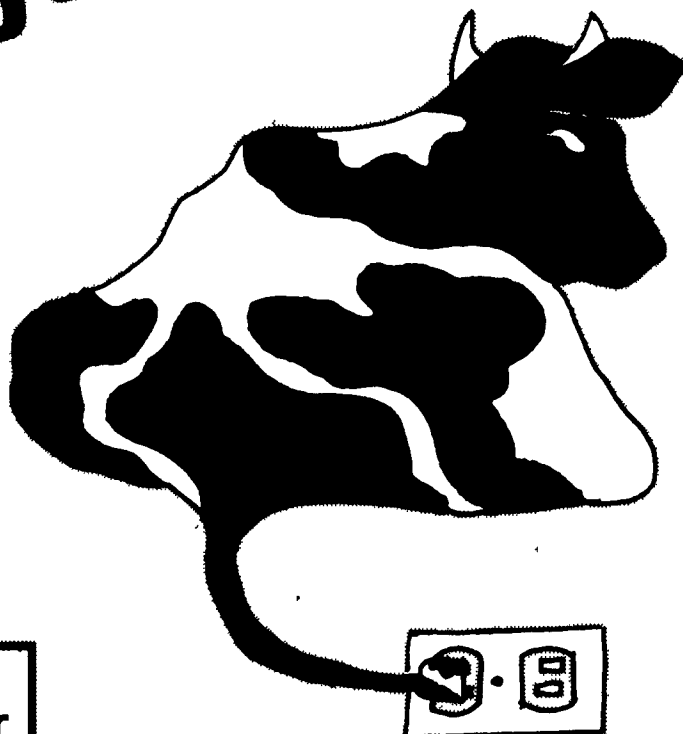
No-till forage seeding demon-

(Turn to Page A12)



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Now is the Time

(Continued from Page A10)

stands because of the nitrogen content. Some growers will top-dress with fertilizer in the fall and again after the removal of the first cutting in the spring.

This should result in maximum yields with a healthy stand. When alfalfa plants are well fed and treated for insect injury, they should be able to stand weather adversities. Alfalfa plants are heavy feeders on both phosphorus and potash. Unless these elements are replaced each year, the plants and yield will suffer.

To Keep Standby Generators In Order

The value of standby generators is evident when power failures occur from lightning or flooding conditions. The important thing is to have a generator that is in good working condition. We never know when we will have additional storms (rain, snow or ice) that will take away our regular power source.

Highly mechanized farmers are urged to test their generators and be sure they are in top condition. If the generator is old, or not in good condition, it might be wise to invest in another one. Some losses have been very high due to the lack of electricity for a short period of time. Planning for emergency action when electric power is off is very good management.

The Penn State Extension Service is an affirmative action equal opportunity educational institution.

Farm Calendar

(Continued from Page A10)

stration, 10 a.m., Larry Wilkinson farm, Gettysburg.
Wednesday, Aug. 29
 Corn/soybean field day, 9-11:30 a.m., Delaware Extension demonstration farm.
 Methane digester meeting, 9 a.m. - 4 p.m., Ramada Inn, Somerset.
 Big Knob Grange Fair continues through Saturday.
 Great Stoneboro Fair continues through Sept. 3.
Thursday, Aug. 30
 South Mountain Fair continues through Sept. 3.
Friday, August 31
 Quarter Horse Show, Farm Show Complex, continues through Sunday.
 Bradford Dairy Day, 4-H Building, Troy Fairgrounds.

OUR READERS WRITE

God help us

Dear Editor:

In a recent article Jerry Webb wrote about how part-time farmers decide to become fulltime farmers. Somehow reading the article it sounded like an easy decision to make. However to me, a part-time farmer this decision does not seem so easy.

The cost of going fulltime is so tremendous and risks are so real. After two years of drought, many local farmers sold out. All had farmed for many years, but they lost everything. They were good farmers and hard workers.

When you look at the traditional farming methods: dairy (too many cows), poultry (going toward big operations), swine (same as poultry.) In the same issue as Jerry's article was the Pennfield story about the 1250-sow complex.

How many family farmers will that complex force out of business?

Expand with a grain operation? Last year, my neighbor idled his land and had five or 10 big-time farming operators wanting to rent it.

Finally, when talking of fulltime farming you must consider money, big money. Now, I don't have any money, but last year a friend sold property for \$169,000 and invested that money in tax-free municipal bonds at 11 percent. Now, he's making \$350 a week. No work, no gamble and no taxes.

It seems to me that \$169,000 invested into fulltime farming could be just enough to get a fellow into trouble.

D.J. Francis
 Westminster, Md.

P.S. May God help us folks who like to farm - to watch things grow.

Bradford Dairy Day set

TOWANDA — Bradford County's Dairy Day on Friday will feature "Dairy Farm Computers" and "Embryo Transplants". Top notch speakers with plenty of experience will be featured along with commercial exhibits at the 4-H building on the Troy Fairgrounds.

The morning program on computers will have a presentation on dairy farm computers by Jud Heinrich, Penn State Extension dairy specialist. Jud also will moderate a panel discussion by local computer owners. Roy Beardslee has used a computer to analyze his operation and develop feeding programs. Duane Matlocks has used his computer to do business analysis, tax work and record keeping. Harold Moyer uses his computer to store farm records and help with a farm analysis and Archie Williams uses a computer to help feed his cows.

The afternoon program is devoted to a discussion of "Embryo Transplants" in dairy cattle. Larry Specht, Penn State Dairy Specialist will lead off the program discussing "Indexes and the Economics of ET". Dr. Alan McCauley, of Em-Tran, will discuss proper techniques in ET. Following will be a panel of successful dairymen with much experience with ET. Between them

they have over 1000 ET calves. The panel includes Walter Brooks of Brooks Twain Farm with 150-200 ET calves; Galen Crouse of Len-Lyn Farm with 200 ET calves; Lester Poust of Mun-Cre Farm with 250 ET calves and; Denny Wolfe of Pen-Col Farm with 450 ET calves.

PFA establishes scholarship

ROCK SPRINGS — The Pennsylvania Farmers' Association (PFA) this week presented a check for \$10,000 to the Pennsylvania State University's College of Agriculture to establish a PFA Memorial Scholarship Fund.

PFA vice president D. Eugene Gayman, presented the check to the College of Agriculture's Dean Samuel Smith during the Grass Roots Day luncheon at Penn State's Ag Progress Days.

Gayman said the fund will be used to provide annual scholarships in the University's College of Agriculture for sons or daughters of PFA farm families.

PFA president Keith Eckel announced earlier that the scholarship fund was established to honor the memory of PFA

volunteer and staff leaders by assisting with the educational pursuits of Pennsylvania's future farm leaders.

Money for the scholarship fund was raised through contributions by PFA members and fund-raising efforts by the statewide organization and its county associations. Eckel noted that no membership dues money was used in establishing the scholarship fund.

PFA also announced that Edward Brummer of R2, Port Royal, has been selected to receive scholarship aid during the 1984-85 academic year from the PFA Memorial Scholarship Fund. Brummer is a Junior in Penn State's College of Agriculture studying agronomy.

Pa. Grange is #2

HARRISBURG — Pennsylvania State Grange now ranks as the second largest State Grange organization in the nation, according to National Grange membership statistics.

State Grange Master Charles Wismer said the Pennsylvania chapter of the rural farm organization has had considerable membership growth in the past two years, with a gain in membership for the 1982-83 year, and an anticipated gain for the 1983-84 organizational year. Statewide, membership totals over 42,000 individuals. Six new chapters formed during the year bring the

total number of local Grange chapters up to 553.

"For many years, Pennsylvania ranked third nationally behind California State Grange in membership," Wismer said. "With our recent gains, we now have moved ahead of California." Washington State Grange has the largest Grange membership with around 69,000 members.

Awards will be presented to county Granges in Pennsylvania that achieved membership gains for the past year during the State Grange's annual convention in Gettysburg, Oct. 22-25.

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DAIRY FEEDING Management

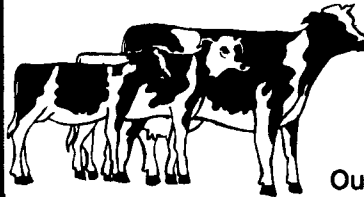
THE OLD WAY:

Preparing herd rations to feed to production without regard for age/stage differences between animals.



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New Wilmington Livestock Auction

New Wilmington, Pa.

Monday, August 20

Report supplied by PDA

CATTLE 195. Compared with last Monday's market, slaughter Cows steady to 50 cents lower. Few Choice slaughter steers 64.00-66.00, Good & Low Choice 58.00-63.00, Standard 49.25-55.50. Few Choice slaughter heifers 57.75-61.00, one Good at 54.50, Standard 47.00-52.50. Breaking Utility & Commercial slaughter cows 42.50-46.25, one at 49.75, Cutter & Boning Utility 39.50-44.00, Canner & Low Cutter 30.00-39.75, Shells down to 23.00. Utility slaughter bullocks 41.75-45.50. Yield Grade No. 1 1115-1765 lbs. slaughter bulls, 47.75-49.75, one at 53.75, Yield Grade No. 2 few 1080-1285 lbs. 44.75-45.50.

FEEDER CATTLE: Heifers Few Medium Frame #1 350-650 lbs. 42.00-48.00, Medium Frame #2 450-685 lbs. 36.00-42.00.

CALVES: 272. Vealers grading Good & Choice steady, Standard & Good under 120 lbs. \$10-15.00 lower. Few Choice Vealers 68.00-73.00, Few Good 55.00-62.00, Standard & Good 90-130 lbs. 30.00-45.00, 65-85 lbs. 10.00-35.00, Lot Utility 56 lbs. at 7.00.

FARM CALVES: Holstein bulls 95-135 lbs. 56.00-70.00, few to 84.00, Holstein heifers 1-120 lbs. at 80.00.

HOGS 535. Barrows & gilts \$1-1.50 lower. US No. 1-2 210-245 lbs. barrows and gilts 51.50-52.25, No. 1-3 2-265 lbs. 49.75-51.60, No. 1-3 185-195 lbs. 47.00-48.00, Sows \$1 lower. US No. 1-3 285-615 lbs. sows 36.50-43.75, Few No. 2-3 335-530 lbs. 34.50-37.00. Boars 33.00-43.00.

FEEDER PIGS 98. US No. 1-3 20-35 lbs. feeder pigs 12.00-25.00 per head, No. 1-3 45-60 lbs. 33.00-46.00.

SHEEP 215. High Choice & Prime 70-120 lbs. 62.00-69.00 few to 70.00-74.00, Choice 50-95 lbs. 45.00-55.00, Good 50-90 lbs. 30.00-42.00, Few Utility 60-70 lbs. 27.00-35.00. Slaughter ewes 12.00-20.00.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.

Tuesday, August 21

Report supplied by PDA

CATTLE 228: Few Choice slaughter steers 63.00-65.50, Few Good 60.25-63.35, one at 57.50, Good & Choice holsteins 54.00-57.50, one at 58.25, Standard 47.00-52.00, few to 56.00, Few Utility 42.75-45.50. One Choice slaughter heifer 57.75, Few Good 52.50-57.25, Few Standard 45.75-52.60, Few Utility 42.10-43.25. Breaking Utility & Commercial slaughter cows 42.75-45.50, few to 47.50, Cutter & Boning Utility 39.75-43.85, few to 44.10, Canner & Low Cutter 35.25-39.75, Shells down to 29.00-35.00, Few down to 20.00. Few Standard slaughter bullocks 45.75-47.00. Few Yield Grade No. 1 1335-1725 lbs. slaughter bulls, 49.50-51.75, Two Yield Grade No. 2 1430 & 1440 lbs. 45.00 & 45.75.

CALVES 275. Few Good Vealers 59.00-70.00, Few Standard 135-165 lbs. 35.00-46.00, Standard & Good 210-300 lbs. 58.00-63.00 few to 69.00, 90-120 lbs. 42.00-46.00, 65-90 lbs. 39.00-43.00, Utility 55-105 lbs. 30.00-41.00.

FARM CALVES: Holstein bulls 85-125 lbs. 45.00-70.00, mostly 56.00-66.00, Holstein heifers 95-120 lbs. 43.00-65.00. Beef Cross Bulls & Heifers 50-110 lbs. 43.00-55.00.

HOGS 114. Few US No. 1-2 220-225 lbs. barrows & gilts 53.60-54.00, No. 1-3 210-255 lbs. 52.75-53.60 Lot 205 lbs. at 52.00, No. 2-3 230-240 lbs. 52.85-53.10. Sows US No. 1-3 315-535 lbs. sows 40.50-43.00, few to 48.00, No. 2-3 290-530 lbs. 36.50-40.75. Few Boars 32.75-36.50.

FEEDER PIGS 7. Not enough of any one grade to estimate a market.

SHEEP 29. High Choice & Prime 95-135 lbs. spring slaughter lambs 43.00-47.00 one 55 lbs. at 52.00, Few Choice 50-90 lbs. 41.00-48.00, Few Good 50-75 lbs. 36.00-44.00, Few

slaughter sheep 5-20.00, one yearling at 35.00. GOATS 1: 31.00 per head.

East Coast Carlot

Wednesday, August 22

Report supplied by USDA

Compared to Tuesday's close: Prime Special Fed Veal steady to 5.00 lower. Good and Choice Boning Veal generally steady, inshipped untested. Compared to last week, spring lamb fully steady. Boneless Beef firm with last week in light test; Beef Trimmings 2.00 to 6.50 lower.

VEAL CARCASS

Prime (Special Fed)

Hide on 150 Head

220-280 lbs. LTD 135.00-145.00, steady-5.00 lower.

Good & Choice

Boning Type

Hide On

Northeastern Suppliers: 65-75 lbs. LTD 72.00, generally steady; 55-64 lbs. LTD 70.00; 45-54 lbs. LTD 68.00; 35-44 lbs. LTD 66.00; 34 lbs. down LTD 64.00.

Inshipped: No test.

Spring Lamb Carcass

Choice and Prime 3-4

14 Loads

Compared to last week all steady.

55 lbs. down 135.00; 55-65 lbs. 135.00; 65-75 lbs. 135.00.

Boneless Beef

(US and Canadian Origin)

3 Loads

Compared to last week: 90% Chem Lean, Fresh 110.00, firm.

75% Chem Lean, Fresh 89.50.

Beef Trimmings

6 Loads

Compared to last week: 65% Chem Lean Fresh 77.50, 5.50-6.50 lower.

50% Chem Lean Fresh 62.00, 2.00-5.00 lower.

Omaha Weekly

Thursday, August 23, 1984

Report Supplied by USDA

Sizeable losses at the wholesale level on both carcass and boxed beef prices, precipitated a 1.00-2.00 decline in fed cattle prices this week. Buyer demand was also tempered by a fairly liberal movement of cattle from direct trade points. Heifers constituted a larger than normal percentage of the salable numbers, with numerous loads of heiferettes arriving from points outside the normal trade area. Overall finish once again proved mediocre, this situation being reflected in the narrowed demand and discounted prices on lightweight, under finished kinds. Cows steady to 50 cents lower. Bulls steady.

Estimated 5 day receipts 7700; actuals last week 8360 and last year 9963. Steers comprised 41 percent of the week's receipts: Heifers 43 pct; Cows 11 pct., feeders 4 pct.

SLAUGHTER STEERS: Scattered loads and part loads choice 2-4 1050-1200 lbs. 63.50-65.00; 975-1050 lbs. 62.50-63.50. Mixed good and choice 2-3 1000-1150 lbs. 62.00-63.50. Few good 59.50-61.50.

SLAUGHTER HEIFERS: Scattered loads and part loads choice 2-4 950-1050 lbs. 61.50-63.00. Mixed good and choice 2-3 900-1000 lbs. 59.50-61.50. Good 55.00-60.00.

Average of LS 214 detailed quotations for 900-1100 lb. choice steers 63.48; 1100-1300 lbs. 64.92. Average cost steers 63.79, average weight 1102 lbs. as compared 65.04 and 1116 lbs. a week ago. Average cost heifers 61.48, average weight 1019 lbs. as compared 62.78 and 1000 lbs. a week ago.

SLAUGHTER COWS: Breaking utility and commercial 2-3 40.25-43.50. Cutter and boning utility 1-2 37.00-41.50, few to 42.25. Canner and low cutter 34.00-37.00.

BULLS: 1-2 1100-1900 lbs. 44.25-50.50, individual high dressing 51.75.

Joliet Cattle

Thursday, Aug. 23

CATTLE: Friday through Wednesday's salable receipts 1800; 5 days last week 1879; same period a year ago 3383. Trading slow Monday; Moderately active Wednesday. Mixed high choice and prime steers ended the week steady to 50 higher compared with Wednesday of last week. Good to average choice steers ended the week steady to 50, instances 1.00 lower. Slaughter heifers ended the week 1.00-1.50 lower.

SLAUGHTER STEERS: Choice few prime 3-4 1250-1350# 68.50-69.00, with some 67.00-68.00 Monday. Choice 2-4 1200-1300# 67.00-67.75 Monday; 1000-1175# 63.50-65.00, few loads 65.50-65.75. Mixed good and choice 2-3 1000-1150# 62.00-64.00. Good 2 950-1100# 57.00-61.00. Load choice 2-3 1635# holsteins 56.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1050# 62.00-64.00. Mixed good and choice 2-3 900-1050# 59.00-62.25. Good 2 850-950# 55.00-59.00.

COWS: Few cutter 1-2 38.00-40.00.



J - T RANCH

BRED EWE

FLOCK REDUCTION SALE

BY PRIVATE TREATY

WHY WE ARE SELLING:

DUE TO HEALTH AND NEW CAREER DEMANDS, WE HAVE DECIDED TO REDUCE OUR FLOCK TO MAKE IT MORE MANAGEABLE. A CROSS SECTION OF OUR FLOCK IS BEING OFFERED, BRED TO OUR RATHBUN STUD - WHO ALSO SELLS. IT IS OUR HOPE THAT THESE EWES CAN ENTER INTO OTHER FLOCKS, AND BECOME SUCCESSFUL FOUNDATION STOCK - AS THEY HAVE BEEN REPEATEDLY FOR US.

WHAT WE ARE SELLING:

EWES HAVE BEEN SELECTED FROM EACH AGE GROUP. OUR CRITERIA FOR SELECTION HAS BEEN THE SAME AS OUR REPLACEMENT SYSTEM. MANY EWES WERE ONCE MEMBERS OF OUR SHOW STRING. THERE ARE EWES WE REGRET SELLING, BUT FEEL CONFIDENT THESE ARE THE TYPE YOU WANT TO ADD TO YOUR FLOCK.

OFFERING:

- 11 - TWO YEAR-OLDS
- 8 - THREE YEAR-OLDS
- 6 - FOUR YEAR-OLDS
- 5 - FIVE YEAR-OLDS

RATHBUN STUD

A TWO YEAR-OLD WHO HAS PRODUCED MANY COMPETITIVE CLUB LAMBS IN PENNSYLVANIA AND MARYLAND

BLOODLINES

BATIE, LARSON, MICHIGAN STATE, OLSEN, ANDRUS, AND HALL.

CALL TODAY TO MAKE RESERVATIONS FOR FLOCK INSPECTION.

THESE EWES WILL NOT LAST LONG AT THESE PRICES



Sale Managed by:

Ken Brubaker
P.O. Box 149
Westtown, PA 19395
215/696-5483

JACK & TROY NESS

R D. 1

DALLASTOWN, PA 17313

717/244-9613

SUFFOLKS

SUFFOLKS

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Monday, August 20
Report Supplied by USDA
FRUIT

APPLES: HIGHER. CONTROLLED ATMOSPHERE STORAGE ctn cell pack; WASH Golden Delicious USExFcy 96s 28.00 ctn tray pack; WASH Red Delicious USExFcy 56s one lot few 17.50; 80s 18.00; 88s 17.50-19.00; 100-113s 16.00-17.00 few higher & lower; 125s 16.50 few 14.50; 138s few 14.50; USFcy 72s one lot 17.50; ctn 12-3 lb film bags 2-½" & up WASH Red Delicious USExFcy 16.20; REGULAR STORAGE ctn tray pack; CHILE Granny Smith fair cond 72s & 100-113s 15.00.

BLUEBERRIES: SUPPLIES LIGHT. 12-pt film overwrpd trays. NJ med-lge few 8.40; MICH med-lge 9.00-9.60 few 8.40 fair cond 7.80.

PEACHES: SUPPLIES LIGHT. Various yellow flesh varieties ¾ buctns up sizes USEx#1 unless otherwise stated; N.J. including no grade mark 2-¾" 13.50-14.00; 2-½" 13.00 few 14.00; 2-¼" 11.00-12.00 ord qual 5.00-6.00 2" 7.00; MICH 2-¾" 12.00-14.00 some 11.00; CALIF 25-lb ctn Cal Red 60 size 9.00; 70 size 8.00 2-layer ctn O'Henry 42-50s 9.00; 64s 8.50-9.50 Pacifica & Fayette 42-50s 8.00.

MELONS

CANTALOUPS: ABOUT STEADY. CALIF ½ ctns 9s 7.00 few 7.50; 12s 9.50 fair appear 7.00-8.00; 15s 9.00-10.50 mostly 10.00; 18s 10.00-11.00 few 9.00; NJ 1-layer ctn 4-8s 3.50-4.00 fair cond 2.25-2.50; PA lge ctn 9-10s 3.50-4.00; 12-16s 3.00; 1-layer ctn 6s 3.00; 8s 3.50 few higher.

VEGETABLES

BEANS: HIGHER. Various bu containers Round Green type unless otherwise stated; NJ 6.50-8.00 few 9.00 fair qual 4-4.50; NY fair cond 4.00-5.00; CANADA fair qual 6.00; Wax type 10.00.

BEETS: NJ crts & ctns bchd 12s 3.50-4 50 topped bubkt 7.00 few 6.00; OHIO crts bchd 12s 4-4.50.

BROCCOLI: ABOUT STEADY. CALIF ctn bchd 14s 10.50-11.50 mostly 11.00-11.50; 18s 11.00-12.00 mostly 11.50-12.00 previous commitments 10.50; ME ctn bchd 14s & 18s 9.00.

CABBAGE: ABOUT STEADY. 1-¾ buctn & crt medium Green unless otherwise stated; NJ 3-3.50 mostly 3.50 fair cond 2.75 one label 4-4.50; Savoy 6.00; PA 3.00-4.00 mostly 3.50 few higher; Red 8.00; NY sks 8-10s 3.50-4.00; CANADA 3.50-4.00 Red 8.50-10.00.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks CALIF med-lge 9.50-11.00 mostly 11.00 few 9.00 one label 12.00; MICH med 8.00; OHIO med 8-8.50; CANADA 7.00-8.00; 24-2 lb film bags in film sacks CANADA 8.00; 50-lb sks loose jbo; CALIF 11.00 few 11.50 fair appear 9-9.50; MICH & CANADA 9-9.50; WISC 10.00 ctn bchd 24s; CALIF 10.50; Miniature type 20-12 oz film bags OHIO 5.50-6.00.

CAULIFLOWER: CALIF ctn film wrpd 12s 13.00 few higher; NY Catskill ctn Jacket Pack 12s 11.00 fair qual 9.00; CANADA lge ctn Jacket Pack 16s 7.00-8.00.

CELERY: ABOUT STEADY. ctns & crts; CALIF 2 doz 10.00-10.50; 2-½ doz 10.00-10.50 few 9.00 one label 12.00; ¾ doz one lot 10.00 fair appear 1-½-2 doz 7-7.50; 2½ doz 7.00-8.00 fair cond 1-½-2-½ doz 4.00-5.00; NY 2-½ doz 6-6.50 fair appear 2 doz 4.00-5.00; 2-½-4 doz 5.00; WISC 2-2-½ doz 7.00.

CORN: HIGHER. Wire bound crts approx. 4-½-5 doz; NJ Yellow 3.00-4.00 mostly 3.50-4.00; White 3.00-4.00 mostly 3.50-4.00 few 4.50; PA Yellow & White 3.00-4.00 mostly 3.50-4.00 one lot high as 5.00; NY White & Yellow 3.00-4.00.

CUCUMBERS: HIGHER. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; NJ Pickles unwaxed sml-med 10.00; lge including bubkt 4.00-6.00 mostly 5.00; NY 10.00-11.00 fair qual 5.00-7.00 lge 5.00; PA med-lge 7.00 fair qual 5.00; FLA ctn Long Seedless 12s 6.50-7.00.

LETTUCE ICEBERG: ABOUT STEADY. Ctn 24s unless otherwise stated; CALIF 12.00-13.50 mostly 13.00 few 14.00 fair appear 10.00-11.00 fair cond 8.00-9.00 film wrpd 14.00-15.00; 30s 13.00; NY 5-5.50 some 6.00 one label 7.00-8.00; WISC 8-8.50; COLO 9.50-10.00; CANADA 7.00.

LEAF: OHIO ctn 24s 8.00; Red 9.00; 24-qt bkt 4.00-5.00 few lower; CALIF ctn 24s 12.00-13.00; Red 12.00.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 5.50 few lower; few 5.75 sml-med 4.00; 10-lb ctn 9.25 few 9.50 few low as 8.50.

ONIONS-DRY: ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow unless otherwise stated; TEX Grano jbo 11.50-12.50 mostly 11.50-12.00; 20-2 lb mesh sks 9.50; White jbo 17.00 lge 14.00; CALIF Grano repacker size few 9-9.50; COLO Grano jbo 11.50-12.00 mostly 11.50; MM Grano repacker size fair cond 7.00; NY Globe type med 9-9.50 sml-med 7.00-8.00; sml 5.00-6.00; 25-lb sks Red lge 8.00-9.00 mostly 9.00 med 5.50-6.00; White boilers 11.00-12.00.

ONIONS-GREEN: ABOUT STEADY. NJ crt bchd 36s 6.00; OHIO ctn bchd 48s 6.00 crts; 36s 6.00; CALIF ctn 48s 7.00-8.00.

PEPPERS: HIGHER. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwise stated; NJ lge 5.00 few 6.00 few 4.50 fair cond 4.00; med 3.50-4.00 few 4.50; ½ buhmprs med 4.00; Mixed Red lge 3.00-4.00 mostly 3.50-4.00; Red lge 9.00-12.00; sml 5.00 Cubanellas lge fair cond 3.00-4.00; med 5.00 ½ buctn med 3.00; Longhots ½ buctn 3.00; Cherry Hots ½ buctn 4.00; CALIF lge few 6.00; PA lge 5.00-6.00.

POTATOES: RUSSETS ABOUT STEADY, OTHERS LOWER. 50-lb sacks U.S.#1 size A washed unless otherwise stated; ROUND WHITES NJ few 5.75 one label 6.00 fair qual 4.50; DE 5-5.50 mostly 5.00 few 4.50-4.75 ord qual 3.00; lge 7.00-8.00 few 8.25; 10-lb sks 1.40 baled 5/10-lb 7.25-7.50; 10/5 lb 8.25-8.50; MD 5.00; VA ord cond 2.50-3.00; ROUND REDS MINN 8.00-9.00 one lot 10.00 size B 8.00-10.00 few 11.00 baled 10/5 film bags one lot 10.00 few 13.00-14.00; WISC 8.00 size B 9.00; CALIF ctns 8.00; RUSSETS 50-lb ctn counts unless otherwise stated; IDA baled 10/5 lb film bags 13.00-13.50; Norgold 70-80s 23.00; 90s 22.00; 100s 20.00; 120s 18.00 baled 10/5 lb film bags one lot 15.00; WASH Norgold 70-80s 17.00 one label 20.00; 90s one label 18.00; 100s 15.00 one label 16.50; 120s one label 16.00; ORE Norgold 70-80s 17.00; 90s 16.00; 100s 15.00; 110-120s 13.00; TEX Norgold 70-80s 16.00; 90s 15.00; 100s 14.00 baled 10/5 lb film bags 10.50; 50-lb sks 10 oz min 12.00-13.00; WISC Norgolds 100s 13.00-13.50; CALIF 80s 21.00; 90s 20.00; 100s 18.00; Centennial 10-oz min 13.50.

TOMATOES: ABOUT STEADY. 25-lb ctn Pink to Light Red US combination or better or generally good quality unless otherwise stated; SALES BY REPACKERS; VA 5x6s 13.00-14.00; 6x6s 11.00-12.00; 6x7s 9.50-10.00; SALES BY OTHERS; TENN fair qual exlge 9.00-10.00; lge 8.00-9.00; CALIF 6x6s & larger 11.00; OHIO one lot 5x6s 14.00; 6x6s 12.00; 6x7s 10.00; PA lge 5.00-8.00 few 4.00 ord qual 2.00 med ord cond 2.00; NJ Green to Red wide range in qual & cond lge 4.00-6.00 mostly 5.00-6.00 few 7-7.50 ord cond 2.50-3.00; ½ buhmprs 4.00 med 3.00-4.50 mostly 3.00-4.00 few 5.00-6.00 ord cond 2.50; ½ buhmprs 2.50 one lot sml 3-3.50; CHERRY TYPE 12-1 pt flats VA 12.00; NJ 10.00; Red 8.00-9.00 fair qual 7.00.

Good's Fruit & Vegetable Auction

Tuesday, August 21

CABBAGE- 4.00 bu.
CANTALOUPES- .24-.57½ ea.
CARROTS- .05-.17 bunch.
CORN- .40-.75 doz.
CUCUMBERS- 3.00-7.00 box.
EGGPLANT- 2.00-4.50 box.
LIMA BEANS- 3.50-12.50 bu.
PEPPERS- 3.00-16.00 box.
POTATOES- 1.00-4.25 bag.
RED BEETS- .50 bunch.
SQUASH- 2.00-7.50 box.
STRING BEANS- 5.00-10.50 bu.
TOMATOES- 1.75-8.00 box.
CHERRY TOMATOES- 7.50 and 10.00 box.
WATERMELON- .55-1.35 ea.

Peach Market News

Tuesday, August 21

Report supplied by PDA

Peaches are ripening much slower due to the cooler weather. Sun High and Loring are the prominent varieties on the market. A few packers plan to pick Blakes next week.

The market is strong with supply running very close to demand in most areas. Prices are holding steady to increasing, especially for the larger sizes.

Prices quoted are wholesale, truckload, F.O.B. at the orchard or packing house in Adams, Franklin, York, Berks and Snyder counties.

Summary

SUN HIGH-LORING: 38# cartons U.S. Extra #1, 2¼" up - \$11.00-\$12.00 mostly \$11.00; 38# cartons U.S. Extra #1, 2¼" up - \$9.00-\$10.00 mostly \$9.00.

Level bushel crates Orchard Run \$6.75-\$7.50 mostly \$7.00; Level ½ bushel crates Orchard Run \$4.50-\$5.50 mostly \$5.00.

NECTARINES: 25# Cartons 2¼ up \$9.00-\$9.50 mostly \$9.00; 25# Cartons 2 inch \$6.00-\$7.00 mostly \$6.50.

APPLES: 12/3# bags Summer Rambo \$6.00; 12/3# bags, Red Varieties \$7.00-\$8.00; ½ bu. crates Tree Run (Rambo) \$4.50-\$5.00; ½ bu. crates Tree Run (Red Varieties) \$5.00-\$5.50.

PLUMS: ½ bu. crate - Orchard Run \$7.00.

Eight-Four Livestock Auction

Eighty-Four, Pa.

Monday, August 20

Report supplied by PDA

CATTLE 349. Compared with last Monday's market Choice slaughter steers 61.75-66.50, Good 57.00-61.00, Few Standard 50.00-56.00, Few Utility 44.00-50.00. Few Choice slaughter heifers 59.00-61.25, Good 54.00-59.00, Standard 46.00-51.00, Utility 43.00-46.25. Breaking Utility & Commercial slaughter cows 42.00-46.00, Cutter & Boning Utility 39.00-42.50, Canner & Low Cutter 33.00-39.25.

Shells down to 26.00. Individual Standard slaughter bullock at 45.00. Yield Grade No. 1 1000-1850 lbs. slaughter bulls, 47.00-53.75, Yield Grade No. 2 9-1400 lbs. 42.50-47.00.

FEEDER CATTLE: Steers Few Large Frame #1 430-600 lbs. 58.00-61.00, Few Medium Frame #1 5-750 lbs. 54.00-58.00. Heifers Few Large Frame #1 7-800 lbs. 50.00-52.00, Medium Frame #1 3-700 lbs. 45.00-50.00, Few Medium Frame #2 4-600 lbs. 40.00-44.00. Bulls Medium Frame #1 340-550 lbs. 55.00-58.00, Medium Frame #2 3-600 lbs. 44.00-49.50.

CALVES 342. Few Choice Vealers 60.00-65.50, Good 52.00-62.00, Standard & Good 90-120 lbs. 43.00-50.00, 60-85 lbs. 38.00-44.00.

FARM CALVES: Holstein bulls 90-125 lbs. 55.00-67.00.

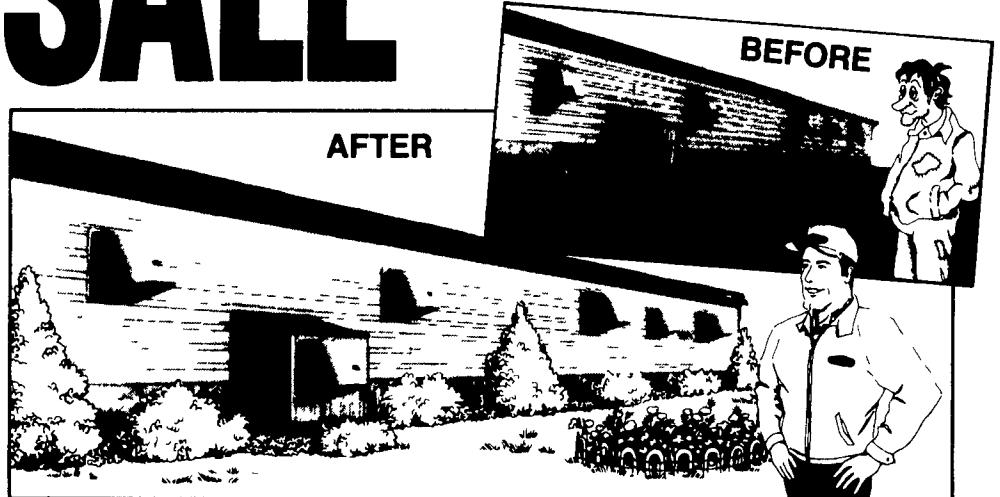
HOGS 76. US No. 1-2 2-250 lbs. barrows & gilts 52.00-53.00, Few No. 1-3 230-255 lbs. 51.00-51.50, Few No. 2-3 210-230 lbs. 48.00-48.50, Lot No. 1-3 184 lbs. at 49.00. Sows. US No. 1-3 350-600 lbs. sows 44.00-48.00, Few No. 2-3 4-650 lbs. 42.00-44.50. Boars 33.00-36.00.

FEEDER PIGS 10. Few US No. 1-3 55-75 lbs. feeder pigs 41.00-45.00 per head, Few Utility 50 lbs. 26.00 per head.

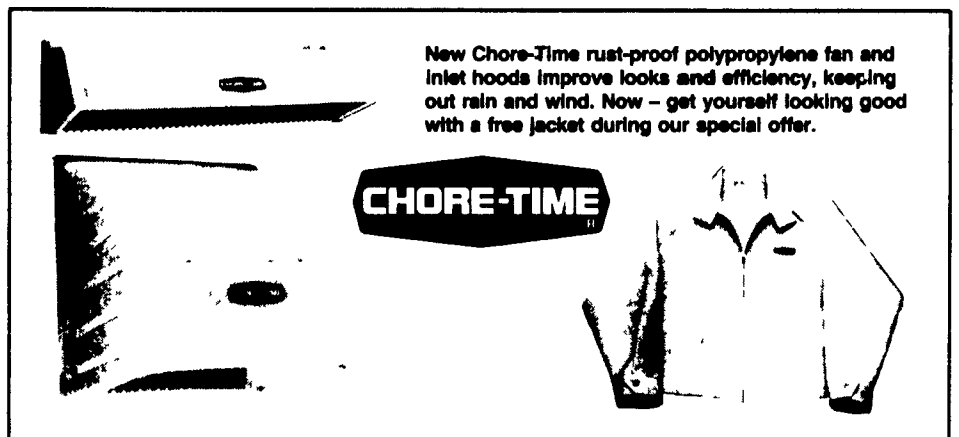
SHEEP 301. High Choice & Prime 70-100 lbs. spring slaughter lambs 62.50-66.25, Choice 75-85 lbs. 57.00-59.00, Good 50-65 lbs. 49.00-55.00. Slaughter Sheep 12.00-16.50. GOATS: 30. 10.00-40.00 per head.

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Baxter gets ag service award

GEORGETOWN, Del. — James H. Baxter Jr. is the winner of the Sussex Service Club 1984 Service to Agriculture Award. The award was presented at the 19th annual Service Club picnic, held recently on the Georgetown campus of Delaware Technical and Community College.

For the last eight years, Baxter has represented Delaware on the poultry committee of the American Farm Bureau. He is also a member of the grower committee of the Delmarva Poultry Industry, Inc. and the Delaware Farmland Evaluation Committee. He is active in Grace United Methodist Church and the Republican party.

Baxter became a successful farmer even before graduating from Georgetown High School. He

bought his first flock of chickens in 1937 from Thaddeus Warrington, his agriculture teacher. In 1940 the FFA named him Diamond State Farmer. That year and the next, he won the Georgetown-Millsboro Rotary corn growing contest, with 72 and 68 bushels per acre respectively.

In 1941, the year he graduated from high school, he was able to purchase a farm and begin operation on his own. His earnings also financed two years of agricultural studies at the University of Delaware. He cut short his academic career to serve in the U.S. Army during World War II.

In 1948 Baxter married Ruth Dodd. Their two sons, James III, 34, and William, 32, both graduated from the University of Delaware



James H. Baxter Jr.

and joined the family business, now known as Baxter Farms, Inc. The operation has grown to 1,200 acres, with an additional 800

rented acres, and a capacity of 120,000 broilers.

Baxter has held a number of elective and appointive offices over the years, both in agricultural organizations and the public arena. In 1942 he became a charter member of the Sussex County Farm Bureau, serving as vice-president in 1949, and president in 1950. From 1952 to 1962 he was president of the Delaware Farm Bureau. During that time he was elected to the American Farm Bureau Board of Directors, and served on the executive committee for three years. He also helped organize the Farm Bureau's Farm Family Life and Mutual Insurance Company, serving as a director for six years.

In 1957 Delaware Jaycees selected Baxter to receive their first Outstanding Young Farmer Award.

Baxter served as a director of Delmarva Poultry Industry, Inc. from 1964 to 1967, during which time he was also a member of the Georgetown/Indian River school board.

In 1968 he became Sussex County Republican chairperson, and was elected to the first of two terms as county recorder of deeds.

In 1974 he was a delegate to the Republican National Convention,

serving on the platform committee and agriculture subcommittee. In 1979 Gov. duPont appointed him State Secretary of Agriculture, a position he held for two months. In 1980 he became state chairperson of Delaware Farm Families for President Reagan.

Baxter's hobbies include woodworking, restoring old furniture, and classic cars. He is also interested in weather modification and the animal rights issue.

Nix Besser entries score high

COLUMBUS, Oh. — Entries of Nix Besser Farm, R2 Narvon, recorded high placings including two first-place class wins in the highly competitive Dorset show at the Ohio State Fair on Friday, Aug. 17.

Shown by Margaret Herr, Nix Besser entries placed first in the Yearling Ram and Senior Ewe Lamb classes of the Dorset show. Other placings included a fourth in Senior Ram Lambs, a seventh in Yearling Ewes and a 15th in Senior Ewe Lambs.

Judge for the show, in which 195 top entries competed, was Buster Wilson, of Rural Retreat, Va.

Preservatives are hazard

NEWARK, Del. — According to The U.S. Environmental Protection Agency (EPA) has placed new restrictions on three wood preservatives commonly used on decks, outdoor furniture and log structures. Pentachlorophenol, creosote, and inorganic arsenicals have all been found to cause health problems ranging from skin irritation to cancer. As a result, the chemicals will soon be difficult to obtain, and use will be restricted to persons who have passed a special course on the safe handling of hazardous materials.

University of Delaware extension entomologist Mark Graustein, the health warnings shouldn't keep people from using wooden lawn furniture or playground equipment. However, as a matter of prudence, the EPA recommends that pentachlorophenol — and creosote-treated wood be sealed to reduce skin exposure. It is even more important to seal indoor wood treated with these two chemicals to reduce inhalation exposure. This would be of particular concern to owners of log houses.

Any paint, lacquer, varnish or similar coating will provide an adequate seal.

It is difficult to determine whether seasoned wood has been treated with preservatives, or what preservative may have been used. Graustein says most wood out-

doors around a home or farm is treated with inorganic arsenicals. However, pentachlorophenol is the most common brush-on preservative. A dealer or manufacturer may be able to determine what preservative was used in a particular case.

Livestock

Weekly Summary

(Continued from Page A2)

CALVES: 5006. Compared with 4825 head last week and 4471 head a year ago. Vealers grading Good & Choice steady to 10.00 lower, Standard & Good steady to 5.00 higher. (few) Prime 85.00-100.00; Choice 60.00-75.00; Good 55.00-62.00; 110-130 lbs. 50.00-55.00; 90-110 lbs. 44.00-50.00; 65-90 lbs. 38.00-47.00; Utility 50-110 lbs. 30.00-45.00.

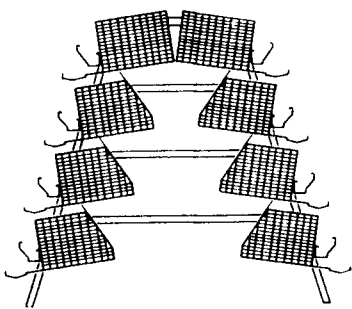
FARM CALVES: Hol. Bulls 90-120 lbs. 45.00-94.00; Hol. Heifers 85-140 lbs. 42.00-65.00.

HOGS: 6615. Compared with 6134 head last week and 7779 head a year ago. Barrows and gilts steady, spots 2.00 lower on 1 & 2. US No. 1-2 200-245 lbs. 52.00-54.75; No. 1-3 200-250 lbs. 51.00-54.50; No. 2-3 200-285 lbs. 48.00-51.00; No. 1-3 140-190 lbs. 43.00-48.00; Sows steady to 2.00 higher. US No. 1-3 300-585 lbs. 40.50-46.50; No. 2-3 300-650 lbs. 35.00-41.00. Boars 33.00-36.00.

FEEDER PIGS 1220. Compared with 1081 head last week and 1030 a year ago. Uneven. US No. 1-3 20-35 lbs. 12.00-25.00 per head; No. 1-3 35-50 lbs. 25.00-42.00; No. 1-3 50-75 lbs. 41.00-46.00.

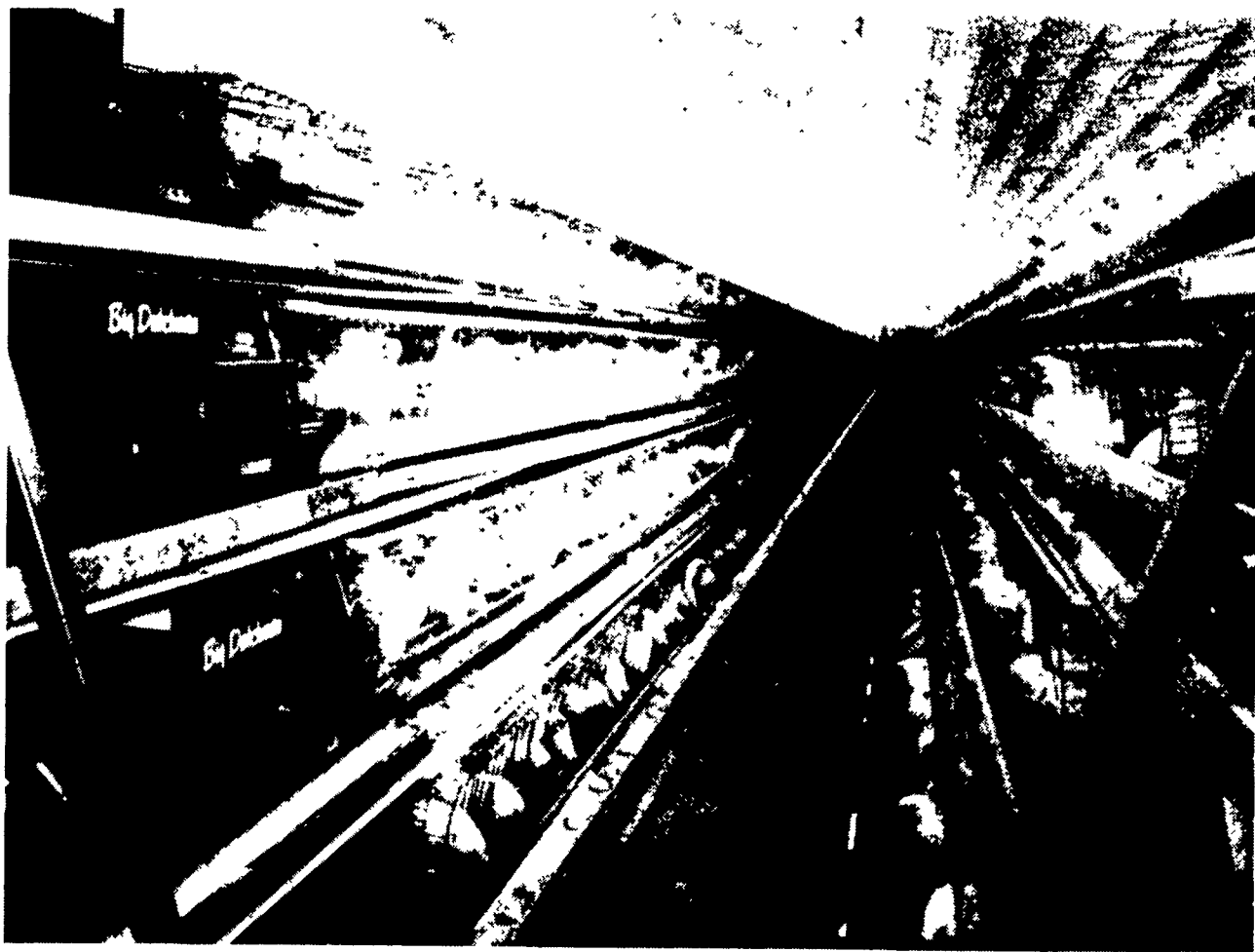
3 GRADED FEEDER PIG SALES: 2390. Compared with 1728 head last week, and 2671 head a year ago. All sales by CWT. Feeder Pigs highly uneven, extremes 13.00 higher to 12.00 lower. US No. 1-2 20-30 lbs. 87.00-105.00, 30-40 lbs. 61.00-94.00, 40-50 lbs. 69.00-95.00, 50-60 lbs. 64.00-86.00, 60-90 lbs. 55.00-75.00; US No. 2-3 30-50 lbs. 53.00-68.00.

SHEEP: 1597. Compared with 1106 head last week and 1265 head a year ago. Steady to 5.00 higher. High Choice & Prime 70-120 lbs. 61.00-70.00. Choice 60-105 lbs. 57.00-68.00; Good 50-95 lbs. 45.00-60.00; Utility 40-75 lbs. 27.00-45.00. St. ewes: 10.00-25.00.



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GRAINS

Prices at the Chicago board of trade continue their firming trend this week based on poorer crop conditions and prospects increase exports activity.

Crop condition updates for this week indicate that there has been some further deterioration in both corn and soybean areas. For example, 61% of the corn in Illinois was rated good to excellent compared with 72% a week ago. Soybeans in Illinois were rated 46% good to excellent compared with 62% a week ago.

Rumors of U.S.S.R. grain purchases continue to effect the future's market. However, some believe that the actual amount could be less than what the market expects. The U.S.S.R. may have purchased as much as 300,000 tons of U.S. soybeans in August for fall

delivery. We are told that the activity of major commercial buyers, like cArgill & Dreyfus, has linked to this Russian buying.

What's of note is that these market rallies have been followed by aggressive cash movement of Midwestern grain, both corn and soybeans. What has happened is that farmers see a strong price at the board of trade and cash forward contract and grain through local elevators. The elevator in turn sells the futures contract to protect himself against price decline thereby insuring that the farmer can receive the agreed upon price.

This heavy contracting, after the market closes, has led to several weak openings on the board. One must interpret this as a sign that farmers feel very comfortable with both the condition of the crops

and these price levels. I have always believed that cash movement of grain is a much better indicator of crop condition than any satellite computer.

In general, new crop corn is showing excellent support at \$2.75 per bushel and great resistance at \$2.88 per bushel. Likewise new crop soybeans show support at \$8 and resistance on the way from \$6.40 to \$6.60. One can expect to see prices remain in these trading ranges until weather patterns for September become more apparent. One of the most interesting developments in the futures market concerns the spread between September and December corn. December corn clearly represents the new crop while September corn represents the transition from old crop to new crop. This year, with the crop planted late, uncertain weather patterns and a severe shortage of physical corn in Chicago, the September contract will behave both as old crop and new crop.

Participants in the September contract are either short or long. This means that they will either deliver corn to Chicago at a specified price (short) or they will take delivery of that same corn (long). Traditionally, as new crop supplies hit the market during the month of September, the premium of September over December disintegrates — ie: September

corn becomes worthless as buyers wait for cheaper corn as the harvest continues.

This year there is virtually no corn in deliverable positions in Chicago. This means that those people who are short in the market will either have to find cash corn to deliver or they will have to buy back their contracts. As the longs stand willing for delivery, they could force a squeeze on the shorts thereby causing the September premium to skyrocket.

In the last 13 years, this spread has always gone to even money — September loses its premium. What concerns the market this year more than any other year in the past is that cash corn in Chicago is nonexistent and it is uncertain whether any new crop corn will move into Chicago before the end of the delivery period. With basis levels remaining firm in Chicago and at the Gulf of Mexico (\$41 & \$51 over the September, respectively), the market will remain very, very nervous until we start harvesting corn and moving it into Chicago.

Some of our clients have locked in basic contracts against the September contract and are waiting for a squeeze on the shorts in order to lock in their board price. This is a tactic used only by farmers who can harvest and

delivery corn in the month of September. We would be eager to discuss these more sophisticated techniques of grain marketing with those farmers who are interested.

LIVESTOCK

In the pork complex, the black could of smugish product movement still hangs over the market. Live hog prices have been pressured due to poor out-movement of frozen bellies and hams from storage.

The cashmarket is adequately satisfying the need for products and thus the frozen stocks remain in storage. Therefore, pressuring hog prices is an increase in animals available for slaughter. This week slaughters move above 300,000 and are expected to continue on an upward trend for at least the next month. This should keep live hog prices pressured near the \$50 mark. However, some analysts believe that once we move this near term glut of animals through the market, prices should rebound to the \$55-\$57 area.

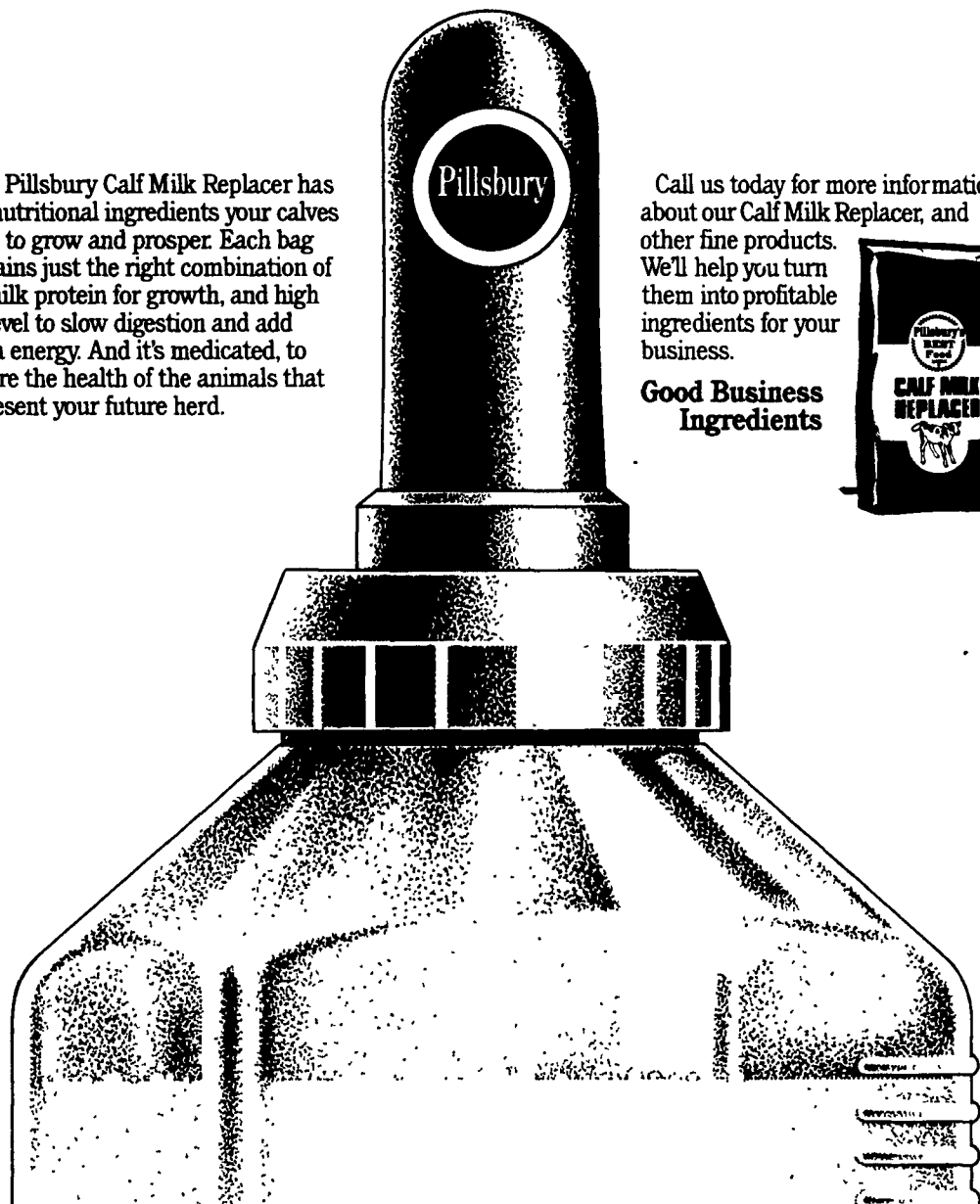
The same bearish scenario exists for cattle with a large backlog of boxed beef at the packer level. With cut-out value down and cash movement sluggish, we do not see a significant move up in cattle prices the next few weeks. In short, we do not anticipate hedging any cattle or hogs until we see a significant upturn in markets.

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PPF to hold marketing order meeting

LANCASTER — The Pennsylvania Poultry Federation will hold an informational meeting on egg marketing orders on Tuesday evening, August 28, at 7:30 p.m. at the Lancaster Farm and Home Center.

Jerry Weber, general manager of Midwest Egg Producers and chairman of the United Egg Producer's Egg Marketing Order Committee will be the featured speaker. He will present and explain the options open to producers regarding a marketing order.

Christine Bushway, general manager of Northeast Egg Marketing Association, will also be on hand to address specific problems and questions.

The meeting is open to all egg producers and allied industry personnel. For more information contact the Pa. Poultry Federation, 717-652-7530.

Teaching guides available

YORK — York Co. Conservation District has a large supply of resource guides available free to teachers and other educators.

Pennsylvania Environmental Education Resource Guide For Teachers lists environmental education centers and organizations throughout the state, as well as describing events and mapping major hiking trails.

Agriculture Education Resource Guide describes teaching materials which enhance a student's knowledge of where food comes from and how it is grown. The guide lists grade levels and costs of materials (if any). The agriculture resource guide is available in limited quantities from the District. Contact K.J. Heffernan, 755-0406, York Co. Conservation District, 118 Pleasant Acres Rd., York, PA 17402.

Lancaster's no-till program gives interesting results

LANCASTER — This year was a real challenge to anyone doing custom corn planting in Lancaster County. Looking at the fine corn crop, one tends to forget that a lot of corn went in under wet conditions.

In spite of these wet conditions, 96 farmers used one of the District's planters this year. Three different dealers participated in the District's program: Landis Brothers provided a John Deere 7000; N.G. Hershey provided a White 5100; and A.L. Herr provided a New Idea 904 double frame planter. The District owns the fourth planter which is a John Deere 7000. At the completion of the planting season, the planter is returned to the dealer who reconditions the planter so it can be sold as a good used planter.

Over 1200 acres were planted this season with the District's planters. Why rent a planter? Most farmers have a planter on their farm already, but it is a fact that half of the participants this year used the District's no-till planter for the first time. It gives the farmer a chance to try or experiment with no-till before he invests in a conservation planter.

Some farmers who are already convinced of the merits of no-till still rent the planter because it is to their favor economically. This is especially true with farms that have small acreage. Since it takes more time to prepare a field conventionally, some rented the planter when they figured there was not enough time to plow. Finally, farmers in the Rural Clean Water Project area were given the planter under special conditions to help promote the practice in that area.

Gerald Heistand, the District's Conservation Tillage Specialist, says that problems for those using the practice for the first time usually fall into one of three categories: that of planting, spraying or scouting.

The conventional planter works from year to year with minor adjustments not so under no-till conditions. When a no-till planter is brought to a new farm, the farmer's idea that the planter worked fine at the previous place so no further adjustments are necessary, underlines that this is still a common misconception. All planters used in the District's program did the job when properly adjusted.

The most challenging type of cover to work with, is tall grasses. Following the established rule of running the no-till coulters slightly above or below the double disk opener will cause problems under these conditions. Sinking the coulters deeper usually improved the situation. If the coulters do not give a clean cut, the grass is pushed into the slot and there is virtually no soil to seed contact.

Sometimes seeds will bounce right out of the slot, which can then be seen laying on top of the grass. Heistand claims there were several plots planted this season with lower populations due to planting in tall grass. The rule of

thumb is to burn down the rye when it reaches a height of 18-24".

A second problem is poor kills on hay fields. Spraying before the hay gets a chance to regrow a bit loses some of the herbicide's effectiveness. Using Paraquat on standing hay gives the same results as cutting it off — it will regrow to give a second crop. To effectively control "weeds" when planting no-till corn into a hay field a combination of the following herbicides is necessary: Atrazine, Bladex, Banvel, 2, 4-D and a surfactant (Roundup is needed for control of orchardgrass). Effective control of hay regrowth is necessary for getting a good corn crop.

The third most common problem this year was insect damage after the corn had germinated. Farmers who used an insecticide when spraying their herbicides did not report any problems to the District office. In some of the fields that had armyworm attacks, a correlation was seen between the density of the cover and the severity of the attack.

In one field, black cutworms

destroyed half of the corn population where insecticides were not used; which underlines the importance of regular scouting by any farmer using no-till. Stalk bores were responsible for a slight decrease in population but it was not considered serious.

The most important short term factor of interest to the farmer is the soil he lost due to erosion this year. The importance to others is that no-till farming will help clean up streams. The fertilizer element phosphorus attaches itself to soil particles, so keeping the soil on the land will help control pollution due to phosphorous. This is just one step to helping clean up the Chesapeake Bay.

Anyone interested in seeing a

tillage comparison plot should contact Heistand at the Lancaster County Conservation District at 299-5361. A formal tour is being planned for the eastern Lancaster County area on Friday, Aug. 24, from 9 a.m. to 12 noon, starting from the Summit Valley School just south of New Holland.

Anyone planning to go on the tour should contact the District Office at (717) 299-5361 or the Alternative School at (215) 445-5041 (ask for Robert Anderson or Donald Robinson), so transportation can be provided. This tour is being planned by the Lancaster County Conservation District in cooperation with the Agricultural Department of the Eastern Lancaster County School District.

Lanc. Farm Credit holds meetings

LANCASTER — The Lancaster Farm Credit Associations held two sectional Agri-Business meetings to inform the area Agri-Business persons of programs offered by Lancaster Farm Credit. The New Holland and Quarryville Branch Offices held a joint meeting at the Bird-in-Hand Restaurant, Bird-in-Hand, on Aug. 14, and the Lancaster Branch Office held a meeting at the Kreider's Restaurant, Manheim, on Aug. 16.

The branch personnel presented valuable information concerning the following topics: General Credit Outlook, Future Financial Services and Farm Programs. After the branch personnel presentations, the Lancaster Farm Credit Associations new General Manager, James S. Owens, served as moderator for a question and answer period relating Farm Credit policies and procedures. Both meetings were well attended.



A farmer participating in Lancaster County's no-till program pulls a John Deere 7000 conservation planter through his fields.

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SCHEDULE OF MEETINGS:

AUGUST 30, 1984	1 PM	BLUE BALL FIRE HALL - BLUE BALL, PA
AUGUST 30, 1984	7 PM	LEOLA FAMILY RESTAURANT - LEOLA, PA
SEPT. 4, 1984	7 PM	BONANZA RESTAURANT - HANOVER, PA
SEPT. 6, 1984	NOON	GRILL & GALLERY REST. - SHIPPENSBURG, PA
SEPT. 6, 1984	7 PM	RISSERS RESTAURANT - MYERSTOWN, PA

FOR RESERVATIONS AND INFORMATION CALL

Blue Ball Meeting	RAY BRECHBILL	(717) 626-5266
Leola Meeting	CURT UMBLE	(717) 898-0884
	EARL UMBLE	(717) 393-3208
Hanover Meeting	JOHN FORRY	(717) 632-4022
Shippensburg Meeting	JAY BEIDEL	(717) 243-7441
Myerstown Meeting	BOB BAKER	(717) 272-8985
	TONY EBERLY	(215) 267-2789



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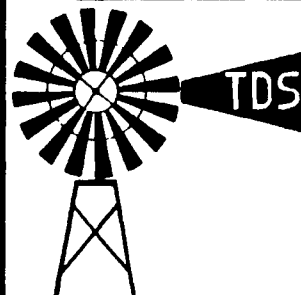
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NEW HOLLAND, PA

\$7,700 heifer tops Ag Progress Sale

BY ROBIN PHILLIPS

Staff Correspondent

CENTRE HALL — Two Californians vied for the distinction of taking home the highest selling animal at the Centre-Mifflin Counties Ag Progress Sale, Tuesday evening.

When the gavel dropped, it was Amelio Curti, Waukena, Cal., who purchased the Lot #1 heifer of Terry Branstetter, Tyrone. With the final bid of \$7700.00, Curti must have been sure of what he wanted in the show-winning, open, September heifer. Tom Olson, Turlock, Cal., was the contender.

Bransdale Valient Pete Katie was the stylish first place senior calf at the recent Central Championship show at Huntingdon. She went on to Reserve Junior Champion that day. That day also saw her dam's two maternal sisters win first place, Produce of Dam after taking first and second place in their two year old class.

Bransdale Tempo Kris-ET, with a two year old record of 20,168, was named to second-place two year old. Her sister, Bransdale Tempo Kim-ET, VG-86, with an 18,441 and 3.9% test, went on to win the class. There is another maternal sister in this family, Bransdale Eagle Fran Mandy, Ex-92, 2E, who also boasts the high record of 26,609 pounds of milk at five years and a 4.0% butterfat test.

Katie is the daughter of Straight Pine Elevation Pete and her dam's sire is S-W-D Valiant. "She's a good sound foundation animal," her consignor stated after the sale. Pleased that his animal sold so well, Branstetter said that they do not do too much showing of their 70 cow Holstein dairy but they made an exception with this heifer.



Top seller at Ag Progress Sale is Bransdale Valiant Pete Katie at \$7,700 to Amelio Curti, Waukena, Cal. From the left are Don Reisinger representing contender Tom Olson; Judy Vonada, Centre County dairy princess; Roger Green representing purchaser and Terry Branstetter, consignor. Barbara Green is at halter.

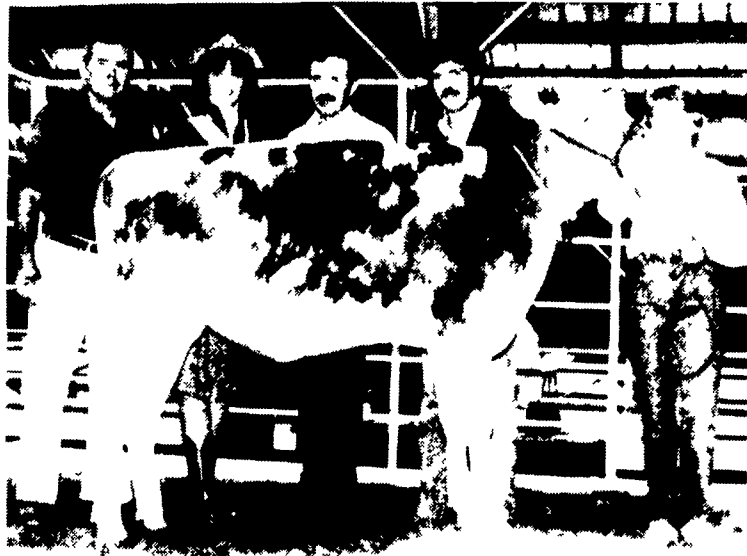
The buyer, Curti, is one of the largest dairymen in California with over 2,000 milking cows. He was represented by Roger Green, sale chairman, as he successfully bid for this heifer and several others in the sale. "He is looking for a deep pedigree," Green stated about Curti. "The very top of the breed is all the man is interested in," Green added.

Billed as a "tremendous family of cows," the high selling animal brought the sale average up to \$1541.88 on the 40 head of young heifers and cows sold. "I think it's running a bit stronger than last year," Sale Chairman Green stated as the average exceeded the

1983 mark.

With a smaller crowd this year probably due to the past few days of good, haymaking weather, the consignment of Michael Dyarman, Shippensburg, was pushed over the \$3000.00 mark to take second high selling honors. Dyer-Acres Nike Prestar-Red was easy to pick out. In addition to her flashy color, the October Leadfield Prestar daughter also boasted high butterfat tests in her family. Her dam has tests up to 3.7% and her granddam tested up to 4.3%. The heifer sold for \$3050.00 on the bid from Don Reisinger, Center Hall.

The sale saw four other animals go over the \$2,000.00 dollar mark as



Second high seller at Ag Progress Sale sold to Don Reisinger, Centre Hall, for \$3,050. From the left are Mark Glick, auctioneer; Judy Vonada, Centre County dairy princess; Art Cling, auctioneer; Jay Houser, pedigrees, and Barbara Green at halter.

the young Holsteins dispersed to New York, California, Pennsylvania, and Iowa. Carl Gates, Warriors Mark, Marquis and Englebucht, Waterloo, Iowa, and Charles Myers, Lancaster, were the volume buyers, each taking home three head.

The other high selling animals included:

\$2700.00 - Penn-Dell Spirit Jaclyn - consigned by Jay and Mary Houser, Spring Mills, and purchased by Amelio Curti, Cal.

\$2150.00 - Sterlinggold Threat Isis - consigned by Tussey View Farm, Centre Hall, and purchased by Lowell Peachy, Mill Creek.

\$2000.00 - Huntsdale Sexation Ivy

- consigned by M. Thomas and Cindy Sheaffer, Carlisle, and purchased by Danny Albright, Landisburg.

\$2000.00 - Lonely-Spot Sexation Garlic - consigned by Thomas Hartle, Bellefonte, and purchased by Charles Myers, Lancaster.

The sale was chaired by Roger Green, State College, and auctioneered by Mark Glick. Jay Howes read pedigrees and Harry Bachman, Annville, was the ringman along with Bill Nichols of PHA. The sale was held at the fairgrounds in Centre Hall and the two sponsoring counties, Centre and Mifflin, offered their best selections of calves, open and bred heifers, and a few young cows.

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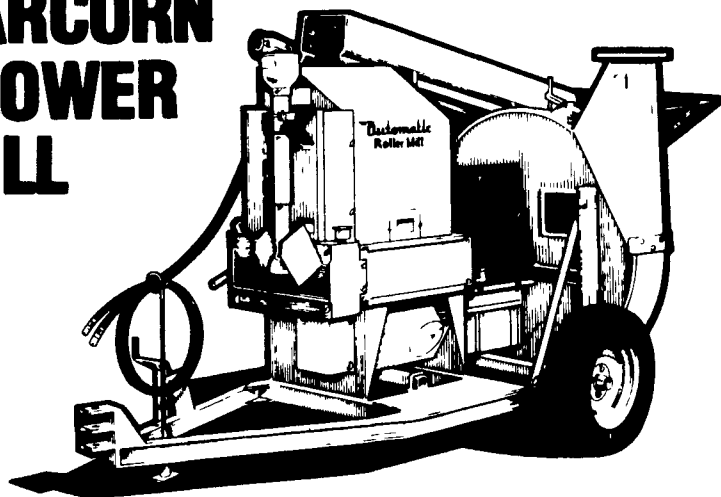
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Youthful exhibitors step into spotlight

Holstein Show is near-family affair

BY ROBIN PHILLIPS
Staff Correspondent

KUTZTOWN — The top spot of the Kutztown Fair Holstein show was taken by the single entry of Scott Troutman, R1, Myerstown as he bested over 150 entries.

Troutman exhibited his six-year-old, Y-Brookside Big Valley, a "VG-88" daughter of Peach View Big Valley.

"I feel the aged cow deserves this championship," Judge David Hill, Emmetsburg, Md., stated. "She has worn a little bit longer than this two-year-old." The judge, a VPI graduate, also stated that she was "the most correct."

The Grand Champion boasts records over 23,000 pounds milk and 900 pounds fat. The 18-year-old Troutman had purchased his champion as a yearling and the pair are veterans of many shows. This was his first championship in breed competition, however, and he bested the entries of his fiancée, Constance Ohlinger and her sister, Cathleen, of Reu-Hel Farms, R1, Mohrsville.

The Ohlinger sisters dominated the rest of the Holstein competition as they took the three other championship rosettes. Reserve Grand Champion went to Constance Ohlinger with her Senior Two Year Old, Reu-Hel Farms Sexy Smurfette, a "VG-85" daughter of Ocean View Sexation. Although her first record is projected over 18,800 milk and 600 fat, "Smurfette" needed more maturity to go over the champion according to the judge.

Junior Champion went to Cathleen Ohlinger and her intermediate daughter of Leadfield Columbus-ET. Constance Ohlinger again took the reserve spot with her senior yearling, an S-W-D Valiant daughter.

The Fitting and showing championships in the Holstein breed were also captured by these "soon-to-be related" 4-H'ers as Constance Ohlinger won champion showman honors and Troutman earned the reserve spot. Junior champions were Kirk Sattazahn, R1, Womelsdorf, and Amy Richard, R2, Oley.

Fitting championships went to Cathleen Ohlinger, "a handy winner", according to the judge, and Scott Troutman took this reserve spot. Junior fitting honors went to Kirk Sattazahn again and Dean Wagner, R1, Oley. The winners received halters sponsored by Atlantic Breeders, who also took complimentary pictures of any 4-H'er and his animal at their request. Trophies were also sponsored by the Lester W. Seidel Memorial fund and went to all the champion fitters and showmen.

The colored breed show began on Thursday, August 17th, with the Milking Shorthorn animals of Sam Yoder, Shoemakersville.

Ayrshire and Brown Swiss competition followed with two first time winners of the championship rosettes. Grand champion honors in the Ayrshire breed went to the senior two year old entry of James Blatt, R1, Robesonia. The homebred champion is a daughter of Oak Ridge Super Star. "The judge liked the thinner animals," 14 year old, Blatt stated. His family milks Holsteins and Ayrshires on their R1, Robesonia dairy farm.

Fifteen-year-old Michele Christman won the reserve honors with her three-year-old, Heindel B. Ana. Also her first time to place this high in breed competition, Michele stated that the animal

(Turn to Page A24)



Scott Troutman, R1 Myerstown, stands with Grand Champion of Kutztown Fair Holstein Show; while his fiancée, Constance Ohlinger, is shown with Reserve Grand.

Dairy princess wins goat show

BY ROBIN PHILLIPS
Staff Correspondent

KUTZTOWN — The Goat show at the recent Kutztown Fair featured a veteran 4-H'er and goat breeder. Debbie Price, Douglassville, topped all exhibitors with her champion Nubian aged doe, Cleopatra, which was crowned Best Doe in Show.

The 19-year-old, Berks County Dairy Princess is an active 4-H'er. "I like 4-H," she states and adds that she is now the leader for the Berks County Goat Club. She has been breeding and showing goats for over five years and in addition to breeding her own winners, the Reserve Champion Alpine who also was second to the Best doe in the show was bred by Price. She is owned and shown by Kent Fisher.

Debbie is currently attending Penn State and majoring in Dairy Science. She owns 13 goats and

three Guernsey cows. Seeking good conformation in her animals and showing them to their best advantage also helped Debbie as she was also named Champion Showman and Reserve Champion Fitter of the goat showing and fitting competitions.

The show was judged by Ricky Stonebech, Oxford, who selected the winning Best doe in Show on her "general appearance" and "advantage in mammary system."

Other results:

Showing and Fitting:
Juniors Showing - 1 Joyce Heffner, Fitting - 1 Joyce Heffner
Intermediate Showing - 1 Heath Fisher, 2 Mark Price, 3 Kent Fisher, Fitting - 1 Kent Fisher, 2 Heath Fisher, 3 Howard Schneider
Seniors Showing - 1 Debbie Price, 2 James Heffner, 3 Kirk Fisher, Fitting - 1 Debbie Price, 2 Kirk Fisher, 3 James Heffner

(Turn to Page A26)



Carol Dreisbach, Hamburg, poses with two of the family's top Jerseys in competition at Kutztown Fair.



Berks County Dairy Princess Debbie Price with her Best Doe in Show at Kutztown Fair Goat Show.

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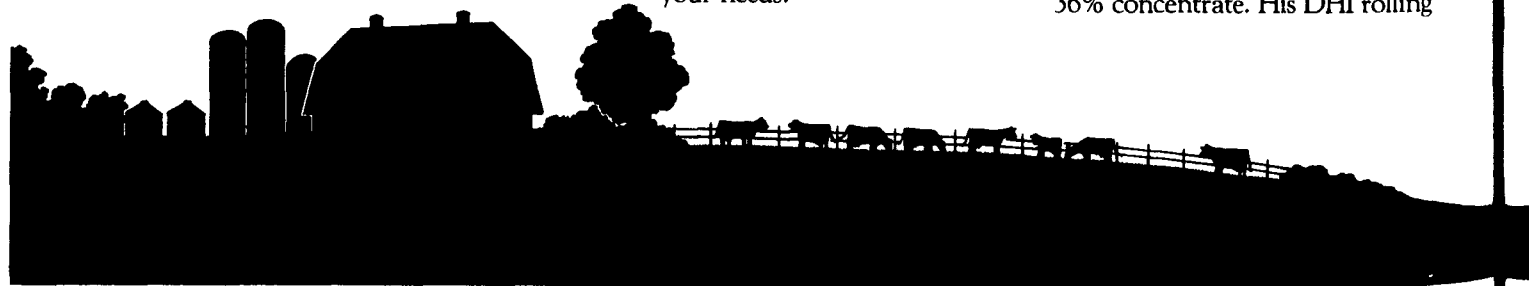
feed that will do all this most efficiently.

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nt at Kutztown Fair judging events

Koehler dominates sheep show

BY ROBIN PHILLIPS
Staff Correspondent

KUTZTOWN — A sheep breeder traveled from Allentown to take top honors in the sheep show at the Kutztown Fair.

Mike Koehler, Walbert Avenue, Allentown, has been raising and breeding his own sheep on his parents farm for more than four years. He says that there is tough competition at the Kutztown Fair. But that did not stop this FFA'er from besting competition in the Dorset breed show, the Cheviot breed show, the Market Lamb Show, and the fitting competition.

"I got a really good bunch of lambs this year," Koehler stated. He takes care of the 75 head of Dorsets and Cheviots on the home farm. "Our ewes produced well and our lambs grew well," Koehler continued. Their farm is currently expanding their flock, and homebred animals are raised for future breeding stock.

"We've been improving our bloodlines and upgrading our sheep constantly. This was the end result," Koehler said.

Koehler's first and second place Dorset ewe lambs bested competition in the Dorset show to take the Champion and Reserve ribbons. After winning three out of four places in the Cheviot show, Koehler's yearling ewe went on to take that championship.

In the market lamb competition, the heavy heavyweight entry of Koehler bested a full show to take Grand Champion Market Lamb on the nod of Judge Ted Teaford. Koehler topped off his winning entries with his Champion fitter performance in the showing and fitting competition.

He credits the Lehigh Valley Vo-Tech school for much of his knowledge and experience with sheep. "That's where I learned the basics," he added.

It helps to be related to Koehler too as his cousin, Jody Frantz, Schneeksville, earned the Champion Showman trophy.

"I help my cousin to show," 14-year-old Jody stated. Dorsets are

(Turn to Page A26)



Mike Koehler, of Allentown, recorded multiple top breeding and market lamb wins at Kutztown Fair.

Gruber retains Kutztown swine title

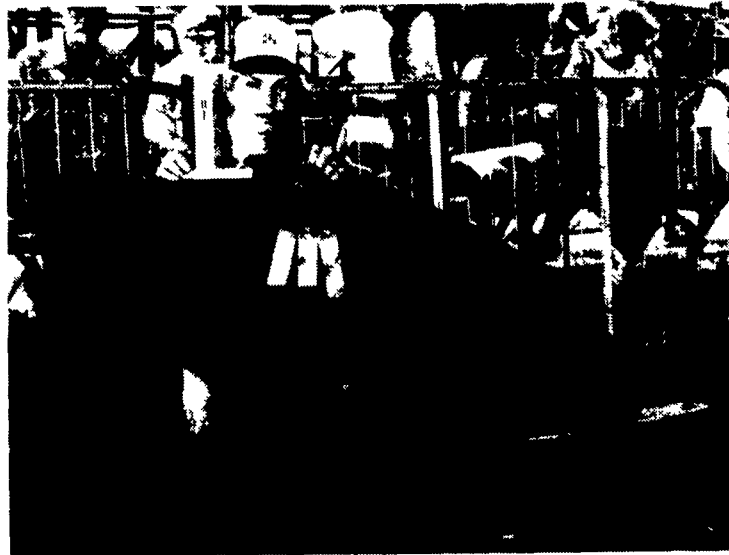
BY ROBIN PHILLIPS
Staff Correspondent

KUTZTOWN — "I knew when I saw this Duroc, I had seen what I was looking for," stated the judge of the Market Swine and Breed Shows at the Kutztown Fair.

Judged by Lancaster Farming's correspondent, Donna McConaughy, Lebanon, the swine show featured well finished pigs. McConaughy, a breeder of Chester Whites and Durocs, looked for that smooth finish throughout the day and often complimented the 4-Her's on the fine job that they had done.

The Grand Champion, exhibited by Seth Gruber, drew the judge's eye immediately, after taking the heavyweight title. The 16-year-old Gruber repeated his win of the previous year. His parents, Henry and Marsha, operate a purebred Hampshire farm and Gruber's winner was homebred. Gruber also

stated that his pigs are pasture raised, not in confinement, and believes that this makes a difference. (Turn to Page A24)



Seth Gruber, R2 New Tripoli, retained his market hog championship title at Kutztown Fair.



David Roth, Lovisville, Pennsylvania

herd average is 19,476 lbs. "I tried to increase milk production with another feed," he says, "but it didn't work — so I went back to Purina. It's a lot better feed."

Richard Muller, Washington, Illinois, who also feeds Purina High Octane brand 36% concentrate, reports a DHI rolling herd average of 19,962 lbs. "My father started feeding Purina Cow Chow about 1925 and the herd

has been fed Purina since," Muller says. "We have always been satisfied with the results and felt that Purina has done more research than other companies."



Richard Muller, Washington, Illinois

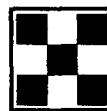
Another third generation dairyman is Arnold Oechsner, Jr. of Brownsville, Wisconsin. He feeds his 115 head herd both Purina High Octane brand 36% concentrate and Purina Milk Generator® brand 1056 complete ration. Oechsner, who has a DHI rolling



Arnold Oechsner, Jr., Brownsville, Wisconsin

herd average of 20,309 lbs., says he has fed Purina milking ration for more than five years because it "has given me the most milk production per cow per year."

*Recognition of dairymen who have fed Purina milking rations for over 12 months and whose DHI rolling herd averages are in the top 5% in their state for their breed



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Ending career in 'grand' style

Michele Harley, of Douglassville, wound up her beef showing with the Grand Championship of the Market Steer competition at Kutztown Fair.

BY ROBIN PHILLIPS
Staff Correspondent

KUTZTOWN — The Market Steer Class highlighted the beef show at the annual Kutztown Fair. And, the highlight of that show was the winning heavy middleweight entry of Michele Harley, Douglassville.

The 16-year-old, Michele Harley,

stated that this was a fitting way to end her showing career. She is going to college next year and has decided that trying to raise and show an excellent, and winning entry will be "too much." The daughter of Mr. and Mrs. Charles Harley, Michele was reserve champion at last year's market steer show.

"He's a good eater," she stated about her champion. An Angus with a partly white face, Michele said that she picked him because she wanted a black animal this year.

The Reserve Champion honors in the market classes went to another veteran of the showing. Greg Zook, R1, Oley, with his champion heavyweight bested the other entries. Greg also earned the Grand Champion Showman title with his steer. The 16-year-old showman is the son of Lloyd and Ruth Zook and helps his parents raise steers, hogs, and crops on their family farm. Only able to achieve the reserve honors in the past, Greg stated that "things fell into place" for him tonight and his steer behaved very well.

Another successful 4-Her in the beef show was Debra Krause, Slatington. Fourteen-year-old Debra earned the title of Champion Fitter with her angus entry. "I work with them every day," Debra stated. The daughter of Paul and Marie Krause, Debra and her sisters have been showing Angus for over five years. Their homebred animals also bested the Angus Competition as Krause exhibited the Champion Angus entry in the breed show.

The judge for the show was John Hausner, JDH Polled Hereford Farm, Dover, PA.

The other winners:

Shorthorns

Summer Yearlings - Kenianne Rarick, Junior Yearlings - 1 Kenianne Rarick, 2 Kenianne Rarick, Champion Shorthorn Kenianne Rarick, Reserve Champion Shorthorn - Kenianne Rarick

Angus

Summer Yearlings - Debra Krause, Junior Yearlings - 1 Jim Huber, 2 Todd Rabenold, 3 Jim Huber, Champion Angus - Debra Krause, Reserve Champion Angus - Jim Huber

Charolais

Junior Yearling - 1 Kent Fisher, 2 Kirk Fisher, Champion Charolais - Kent Fisher, Reserve Champion Charolais - Kirk Fisher

Chianina

Senior Heifer - Kenianne Rarick, Junior Yearlings - Kenianne Rarick - Champion Chianina - Kenianne Rarick, Reserve Champion Chianina - Kenianne Rarick

Polled Hereford

Junior Yearlings - 1 Travis Werley, 2 Tricia Werley, Champion Polled Hereford - Travis Werley, Reserve Champion Polled Hereford - Tricia Werley, Fitting and Showmanship

JUNIOR

Fitting - 1 Travis Werley, Shoemakersville, 2 Dan Hartman, 3 Todd Rabenold, Oley, 1 Travis Werley, 2 Don Hartman, 3 Matt Harley

(Turn to Page A24)

Ag Progress: A happy time in Happy Valley



Primary tillage demonstrations drew scores of interested farmers to inspect results.



"The Weed Doctor", Nate Hartwig, helped farmers with information on identification and control.



Representing the Pa. Game Commission and its talent for managing wild "livestock" was Henry, a whitetail buck. Chris and Rodney Althoff of Quarryville are suitably impressed.



There was no shortage of pleasant scenery at Ag Progress, as Pa. Jersey Queen Carol Dreisbach distributed the "Jersey Jack" cheese...

(Continued from Page A1)

chinson of Huntingdon County and William Leamer of Indiana County coming in second and third, respectively.

Between scheduled activities there was plenty of time to browse among the displays provided by hundreds of commercial exhibitors presenting the latest in ag technology.

From the tractor dashboard to the office, computer technology is taking agriculture by storm, and nowhere was this revolution more evident than at Ag Progress. Of particular interest to farmers was a public access information service dedicated to agriculture. Installed in high-traffic areas and activated by a credit card, the system will give farmers instant access to the latest in market and weather information.

In the College of Agriculture tent, farmers had an opportunity to quiz specialists on a variety of topics from computer science to weed and insect control to personal health.

For those with questions relating to animal production, the Dairy and Livestock tent provided many of the answers. Here, farmers also had a chance to get acquainted with the various breed organizations.

In the forage tent, Dr. John Baylor began sifting through hay and silage entries at noon on Tuesday, picking his champions of the Pennsylvania Hay Show by mid-afternoon. (See Hay Show results in this issue.)

Featured for the first time at Ag Progress was the General Store, a commodities booth manned by Penn State agriculture students, who sold nearly 100 agricultural commodities during the three-day event.

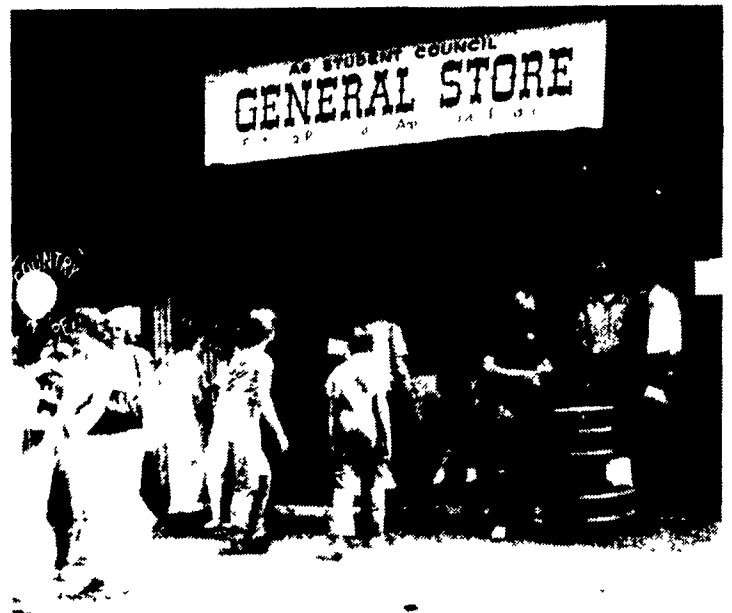
And there was no shortage of groceries elsewhere on the grounds, with every errant breeze laden with the scent of dairy, beef, pork and poultry products, and, of course, Dick Markle's "steam tractor" bean soup.

"Ag Progress correctly portrays agriculture as Pennsylvania's number-one industry," said state representative Samuel Hayes after attending the event's final day. He also noted that the three days in Rock Springs also serve as a reminder of the importance of the College of Agriculture and the University to the state's agricultural community.

Another benefit of Ag Progress, according to Sam Smith, is the show's ability to relay this message to members of the non-farming public. Smith also noted that this year's event was dedicated to Dr. Russell E. Larson, dean of the College of Agriculture from 1963 to 1972. A driving force behind the development of the College of Agriculture, Dr. Larson negotiated the purchase of the Rock Springs Agricultural Research Center during the early 1970's.



Professor of animal nutrition, Dr. Robert Cowan, created quite a stir with his 10-pound antelope. Penn State has found the tiny South African antelope well suited to forage research.



New at this year's show was the General Store, a commodities booth managed by Penn State agriculture students.

Photos by Jack Hubley



...and Cumberland County Dairy Princess, Vonda Wickard, offered balloons with a dairy message.

Wet season dampens Ag Progress Hay Show

BY JACK HUBLEY

ROCK SPRINGS — With soggy weather standing in the way of haymaking this year, extension agronomist and show chairman, Sid Bosworth, reported that neither the quantity nor quality of entries were up to standard at Ag Progress's Hay and Forage Show.

Show committee member Alfred Dugan, director of research at Milton Hershey School Farm,

echoed Bosworth's assessment, noting the number of entries was down about 60 percent.

"It's been almost impossible to field-dry forage this year," said Dugan, summing up a growing season that has been better adapted for growing rice than harvesting forage crops.

The show's judge was professor emeritus Dr. John Baylor who chose his grand champion from the

class of partially field-dried and heat-cured alfalfa. Submitted by Jay McCarrell of Eighty-Four, the third-cutting sample was a Conestoga variety with a crude protein content of 22.9 percent and an estimated TDN of 63 percent.

Reserve grand champion in the hay division came from the class made up of field-cured clover entries. Clover entered by Paul Bollinger of Myerstown took the reserve champion spot with a crude protein content of 21 percent and an estimated TDN of 62 percent.

In the hay crop silage division, silage entered by the Milton Hershey School Farm took grand champion honors. The winning sample was a class-two submission including legumes and legume grasses mixed, with less than 60 percent moisture. The winning submission's crude protein content was 25 percent with an estimated TDN of 62 percent.

The reserve champion silage was entered by David Witmer of Carlisle. Witmer's silage was among the low moisture legumes and legume grasses containing more than 60 percent moisture. The reserve champion sample had a crude protein content of 22.9 percent and an estimated TDN of 64 percent.

Other show results were as follows:

HAY CLASSES, SECTION I (Field cured, no heat, no hay preservative)

Alfalfa, First Cutting
1 Eugene Stauffer 2 Harold K Kauffman 3 Randy Lee Shaffer

Alfalfa, Later Cutting
1 Mike Gaspich, 2 Jim Sankey, 3 Wilbur Harshberger

Alfalfa-Grass, First
1 Paul Bollinger, 2 Randy Lee Shaffer

Alfalfa-Grass, Later
1 James Henry, 2 James Henry 3 Richard Crawford

Clover
1 Paul Bollinger, 2 Eugene Stauffer

Clover-Timothy
1 Eugene Stauffer, 2 David R Harrop 3 Collins Farm



Looking over this year's entries at the Ag Progress Hay and Forage Show are show chairman Sid Bosworth and judge Dr. John Baylor.

- Birdsfoot Trefoll
2 William C Mearns Jr
Birdsfoot Trefoll Mixed
2 William C Mearns Jr
Grass, First
1 Virgil E Gutshall Jr 2 James Radichok 3 Richard Crawford
Grass, Second
1 David Witmer 2 Paul Bollinger 3 William J Smith
Mixed Hay
(More than 50% Legumes)
1 Paul Bollinger 2 Frederick C Brodzina 3 Jim Sankey
Mixed Hay
(over 50% grasses)
1 Terry L Womer 2 William J Smith 3 James Radichok
Summer Annual Grasses
2 Paul Bollinger
HAY CLASSES, SECTION II
(Partially field cured plus heat dried)
Alfalfa, First Cutting
1 Paul Bollinger, 2 Jay McCarrell
Alfalfa, Later Cut
1 Jay McCarrell, 2 Dan and Tim Alderfer 3 Milton Hershey School Farms
Alfalfa Grass-Mixed, First
1 Jay McCarrell
Alfalfa Grass-Mixed, Later
1 Jay McCarrell, 2 Dan and Tim Alderfer
Clover
1 Paul Bollinger
Clover-Timothy Mixed
1 Jay McCarrell, 2 Paul Bollinger
Grass, Second Cutting
1 Jay McCarrell

- Grass, Second Cutting
1 Jay McCarrell 2 Paul Bollinger
Mixed Hay
(over 50% Legumes)
1 Jay McCarrell 2 Paul Bollinger
Mixed Hay
(over 50% grasses)
1 David Peachey
HAY CLASSES, SECTION III
(Partially field cured plus preservative)
Alfalfa, First Cut
3 David Witmer
Alfalfa, Later Cut
1 Glenn Carper 2 Terry Eutzy 3 John W Snock
Alfalfa Grass Mixed, First
1 Stephen W Smith, 2 Glenn Carper
Alfalfa Grass Mixed, Later
1 Terry Eutzy
Alfalfa, First Cut
3 David Witmer
Alfalfa, Later Cut
1 Glenn Carper 2 Terry Eutzy 3 John W Snock
Alfalfa Grass Mixed, First
1 Stephen W Smith 2 Glenn Carper
Alfalfa Grass Mixed, Later
1 Terry Eutzy
HAY CROP SILAGE CLASSES
Legume and Legume Grass Mixed
(Greater than 60% water)
1 Milton Hershey School Farms, 2 Samuel Conrad 3 Walter Keller and Sons
Legume and Legume Grass Mixed
(Less than 60% water)
1 David Witmer, 2 Gillbrook F John Gilliland, 3 Robert N Oliver
Mainly Grass
(Greater than 60% water)
1 David Witmer
Mainly Grass, Low Moisture
(Less than 60% water)
1 R Wayne Herpster 2 Ken Snyder 3 William C Mearns
Small Grains
(Greater than 60% water)
1 John Burket and Sons, 2 Herman Espy 3 Herman Espy
Small Grains
(Less than 60% water)
1 Herman Espy 3 Hillcrest Farm Dave and Janet Hileman



Jay McCarrell displays his grand champion entry. The heat-dried Conestoga alfalfa was from McCarrell's third cutting.

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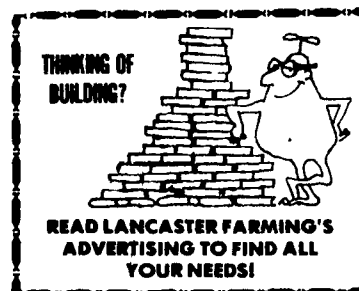
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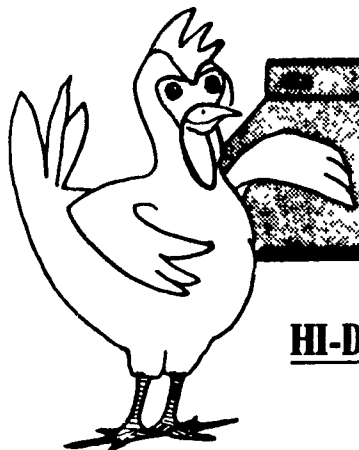
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Kutztown Fair dairy shows

(Continued from Page A20)

was purchased as a calf by her brother and she wanted to keep showing the animal.

In his first year showing of Brown Swiss, Troy Koenig, R2, Bernville, captured the Grand Championship ribbons with his senior calf, Windmill Galaxy Mamoo. Topping ten other entries, the champion was purchased from the Daubert herd in Schuylkill County. Thirteen-year-old Troy is the son of Laverne and Doris Koenig, R2, Bernville who maintain a herd of Holsteins. Troy also was named champion fitter over all with this entry as he bested the colored breed fitting competition, in the junior division.

Guernsey competition was dominated by two animals from the herds of Clayton Snyder, R2, Oley, and Andrew Zollers, R1, Mertztown.

"We switched 'em this year," Andy Zollers stated, referring to last year's fair when their championship positions were reversed. Clayton Snyder received the Grand Championship and the Junior Championship, while Andy Zollers took the reserve ribbons in the junior and senior shows.

Snyder purchased both his winners in Blue Halter sales. He "just looks for a good animal" he stated. The ten-year-old Grand Champion is a daughter of Golden Dew Bobbi Sox Bob. She bested the second place aged cow and reserve champion, Foeie Springs Falcons Lady, of Andy Zollers, who took the Grand championship with this cow last year.

The eighteen-year-old Zollers recently returned home from a year in Sweden on the Rotary Exchange program. His aged cow entry was dry this year and stated that the judge felt that he could not make her champion this year.

Jersey competition was dominated by the Dreisbach sisters from R3, Hamburg as they took all the championship rosettes over 25 entries. Carol Dreisbach captured the Junior Championship places with two homebred animals and also the Grand Championship with Wilderness Samson First, a four year old. Patricia Dreisbach received the reserve nod as her three year old, Wilderness Samson Silk went to the reserve spot.

The colored breed show was preceded by the showing and fitting competition of the colored breeds and was judged by Dennis Patrich, herdsman for Rothrock Golden Holsteins.

Results from the dairy shows and showing and fitting competitions follow:

HOLSTEIN SHOW

Junior Calf 1 James Younker R2 Fleetwood
2 Suzie Luckenbill R1 Bernville 3 Stacey Meyers R2 Kempton

Intermediate Calf 1 Cathleen Ohlinger R1 Mohrsville, 2 Andrew Bickler, R1 Richland, 3 Lori Diamond, R1, Bernville
Senior Calf 1 Gregory Ketterer, R2 Kempton
2 Susan Troutman R1 Myerstown, 3 Melissa Meyers R2 Kempton

Junior Yearling 1 Bruce Gromlich, R2 Hamburg, 2 Brian Richard R2 Oley 3 Michael Davis R1 Leesport

Senior Yearling 1 Constance Ohlinger R1, Mohrsville 2 Ginger Dietrich R3, Kutztown 3 Mark Moser Bally

Junior Champion Cathleen Ohlinger Reu Hel Farms Sexy Hot Stuff Intermediate Calf

Reserve Constance Ohlinger Reu Hel Farms Valent Reta Senior Yearling

Junior Get of Sire 1 Dean Wagner R1, Oley 2 Kevin Sattazahn R1 Womelsdorf, 3 Lynn Krick R1 Lenhartsville

Junior Two Year Old 1 Constance Ohlinger R1 Mohrsville 2 Steven Dietrich R1 New Tripoli 3 Lalisa Holsteins Bally

Senior Two Year Old 1 Constance Ohlinger R1 Mohrsville, 2 Brian Dietrich R1 New Tripoli 3 Cathleen Ohlinger R1 Mohrsville

Three Year Old 1 Jay Bickler R1 Richland 2 James Younker R2 Fleetwood 3 Stacey Meyers R2 Kempton

Four Year Old 1 Constance Ohlinger R1 Mohrsville, 2 Penny Bickler R1 Richland 3 Cathleen Ohlinger R1 Mohrsville

Five Year Old 1 Scott Troutman R1 Myerstown, 2 Penny Bickler, R1 Richland, 3 Kevin Sattazahn R1 Womelsdorf

Senior and Grand Champion Scott Troutman Y Brookside Big Valley

Reserve Senior and Reserve Grand Champion Constance Ohlinger Reu Hel Farms Sexy Smurlette Senior two year old

Best Udder 1 Scott Troutman 2 Cathleen Ohlinger

Senior Get of Sire 1 Jay Bickler

Produce 1 Penny Bickler 2 Constance Ohlinger 3 James Younker

AYRSHIRE SHOW

Junior calf 1 Michele Christman R1 Hamburg, 2 Chris Blatt, Robeson

Junior Yearling 1 Christine Dietrich R1 Hamburg 2 Christine Dietrich R1 Hamburg

Senior Yearling 1 Mark Price, R2 Douglassville 2 Christine Dietrich

Junior Champion Mark Price Conebella H C Petulia, Senior Yearling

Reserve Christine Dietrich, Pa Boots Acres Lucky Peggy Sue

Junior Two Year Old 1 Tammy Balthaser R1 Bernville

Senior Two Year Old 1 James Blatt R1 Robeson 2 Christine Dietrich R1 Hamburg

Three Year Old 1 Michele Christman R1 Hamburg 2 Chris Blatt R1 Robeson

Senior and Grand Champion James Blatt Blatt Acres Star Bonnie

Reserve Senior and Grand Michele Christman Heindel B Ana

BROWN SWISS SHOW

Intermediate Calf 1 Robert Deiseman Shar tiesville, 2 Jennifer Hoffman, R1 Bernville

Senior Calf 1 Troy Koenig, R2, Bernville, 2 Lori Diamond R1, Bernville 3 Randy Balthaser R1 Bernville

Senior Yearling 1 Robert Deiseman Shar tiesville 2 Tammy Balthaser R1, Bernville

Four Year Old 1 John Lindstrom Breiningsville

Senior Champion John Lindstrom

Grand Champion Troy Koenig R2 Bernville

Reserve Lori Diamond

HOLSTEIN

Showing & Fitting

Age Born before 1968

Fitting 1 Cathy Ohlinger R1, Mohrsville 2 Scott Troutman R1, Myerstown 3 Constance Ohlinger R1, Mohrsville

Showmanship 1 Constance Ohlinger R1 Mohrsville, 2 Scott Troutman R1 Myerstown, 3 Cathy Ohlinger R1 Mohrsville

Age Born 1968-1969

Fitting 1 Ginger Dietrich R3 Kutztown 2 Tammy Miller R3 Kutztown 3 Gary Bickler R1 Richland

Showing 1 Tammy Miller R3 Kutztown 2 Gary Bickler R1 Richland, 3 Ginger Dietrich R3 Kutztown

Age Born 1970-1971

Fitting 1 Rebecca Sonnen R1 Richland, 2 Kirk Sattazahn R1 Womelsdorf 3 Mario Dietrich R3 Kutztown

Showing 1 Kirk Sattazahn R1 Womelsdorf 2 Rebecca Sonnen R1 Richland 3 Brian Blatt R3 Kutztown

Age Born 1972-1973

Fitting 1 Dean Wagner R1 Oley, 2 Brian Richards R2 Oley 3 Betsy Wagner R1 Oley

Showing 1 Brian Richard R2 Oley 2 Mike Davis Womelsdorf 3 Dean Wagner R1 Oley

Age Born 1974

Fitting 1 Dean Kohler R3 Kutztown 2 Michael Hix R1 Bernville 3 Jennifer Hix R1 Bernville

Showing R1 Amy Richard R2 Oley, 2 Dean Kohler R3 Kutztown 3 Jason Balthaser R1, Bernville

Champion Fitter Cathy Ohlinger Reserve Scott Troutman, Junior Champion Kirk Sattazahn Reserve Dean Wagner

Champion Showman Constance Ohlinger Reserve Scott Troutman Junior Champion Kirk Sattazahn Reserve Amy Richard

GUERNSEY SHOW

Junior Calf 1 Heidi Schlegel R3 Boyertown 2 Carl Hollenbach R1 Bernville 3 Sherri Zollers Mertztown

Intermediate Calf 1 David Kopfer R2 Fleetwood

Senior Calf 1 Clayton Snyder R1 Oley, 2 Andrew Zollers Mertztown 3 Sherri Zollers Mertztown

Junior Yearling 1 Andrew Zollers, R2 Mertztown 2 Susan Hollenbach R1 Bernville 3 Debbie Price R2, Douglassville

Senior Yearling 1 Clayton Snyder R1 Oley 2 Rebecca Snyder R1 Oley

Junior Champion Clayton Snyder Mid dieground Choice Jade Senior Yearling

Reserve Andrew Zollers Stone Hill JA Bart Raquelle Junior Yearling

Junior Get of Sire 1 Sherri Zollers 2 Susan Hollenbach

Junior Two Year Old 1 Sherri Zollers R1 Mertztown, 2 Bill Zollers Jr Mertztown 3 Kevin Schlegel R3, Boyertown

Senior Two Year Old 1 Kevin Schlegel, R3 Boyertown 2 Bill Zollers Jr, Mertztown 3 Rebecca Snyder R1 Oley

Three Year Old 1 Andrew Zollers Mertztown 2 Clayton Snyder R1 Oley 3 Andrew Zollers Mertztown

Four Year Old 1 Susan Hollenbach R1 Bernville 2 Heidi Schlegel R3 Boyertown 3 Andrew Zollers Mertztown

Five Year Olds 1 Clayton Snyder R1 Oley 2 Andrew Zollers Mertztown 3 Carl Hollenbach R1 Bernville

Senior and Grand Champion Clayton Snyder

Aged Cow Golden Dew Bobs Rosella

Reserve Senior and Grand Andrew Zollers

Aged Cow Foeie Springs Falcons Lady

Senior Get of Sire 1 Andrew Zollers 2 Bill Zollers Jr

Best Three 1 Bill Zollers 2 Sherri Zollers 3 Susan Hollenbach

Produce 1 Andrew Zollers 2 Debra Price

Dam and Daughter 1 Andrew Zollers 2 Susan Hollenbach 3 Clayton Snyder

JERSEY SHOW

Junior Calf 1 Carol Dreisbach, R3 Hamburg 2 Daryl Hoch R2 Oley 3 Laura Mae Phillips R1 Mohrsville

Intermediate Calf 1 David Phillips 2 Brian Boyer R2 Oley

Senior Calf 1 Daryl Hoch R2, Oley, 2 Denise Hoch, R2, Oley, 3 Carol Dreisbach R3 Hamburg

Junior Yearling 1 Scott Ritchie Geigertown

Senior Yearling 1 Carol Dreisbach R3 Hamburg 2 David Phillips R1 Mohrsville, 3 Denise Hoch, R2, Oley

Junior Champion Carol Dreisbach Senior Yearling Wilderness MMC Cupid

Reserve Carol Dreisbach Junior Calf Wilderness Valent St Patty

Junior Get of Sire David Phillips

Senior Two Year Old 1 Carol Dreisbach R3 Hamburg, 2 David Phillips R1 Mohrsville 3 Monica Luckenbill R1 Mohrsville

Three Year Old 1 Patricia Dreisbach R3 Hamburg 2 Tracey Schlappich R1 Bernville 3 David Phillips R1 Mohrsville

Four Year Old 1 Carol Dreisbach R3 Hamburg 2 Carol Dreisbach

Five Year Old 1 David Phillips R1 Mohrsville

Senior and Grand Champion Carol Dreisbach, Four Year old Wilderness Samson First

Reserve Senior and Grand Patricia Dreisbach

Three year old Wilderness Samson Silk

Best Udder 1 Carol Dreisbach

Senior Get of Sire Carol Dreisbach

Best Three 1 David Phillips

Dairy Herd 1 Carol Dreisbach

Produce 1 Carol Dreisbach

COLOR BREEDS

SHOWING AND FITTING

Fitting

Seniors 1 Carol Dreisbach R3 Hamburg 2 Kevin Schlegel R3 Boyertown 3 Patty

Kutztown swine

(Continued from Page A21)

ference. The Reserve Champion Market Swine ribbons were placed on the champion mediumweight entry of Lori Rabenold, R1, Oley. Lori also earned the Champion Fitter title as she bested the other swine exhibitors for the cleanliness and finish of her hog.

Results of the Swine shows:

BERKSHIRE

January Gilt 1 Harold Dietrich Hamburg 2 Todd Bennicoff Kutztown

February Gilt 1 Todd Bennicoff Kutztown 2 Todd Bennicoff Kutztown 3 Harold Dietrich Hamburg

March Gilt 1 Todd Bennicoff Kutztown

April Gilt 1 Todd Bennicoff 2 Todd Bennicoff 3 Mark Price

Champion Berkshire Gilt Harold Dietrich Reserve Todd Bennicoff

DUROC

January Gilt 1 Les Lazarus Whitehall 2 Greg Stricker Bernville, 3 Greg Stricker Bernville

March Gilt 1 Chris Blatt Bernville 2 Jim Blatt Bernville

Champion Gilt Chris Blatt Reserve Les Lazarus

POLAND CHINA

January Gilt 1 Bonnie Wessner New Tripoli 2 Bonnie Wessner New Tripoli 3 Steve Wessner New Tripoli

February Gilt 1 Steve Wessner New Tripoli 2 Bonnie Wessner New Tripoli 3 Bonnie Wessner New Tripoli

March Gilt 1 Bonnie Wessner 2 Bonnie Wessner

April Gilt 1 Bonnie Wessner 2 Bonnie Wessner

Champion Poland China Bonnie Wessner Reserve Steve Wessner

SPOTTED SWINE

Champion Les Lazarus Reserve Les Lazarus

YORKSHIRE

Champion Les Lazarus Reserve Jim Blatt

FITTING

Juniors 1 Randy Balthaser Bernville 2 Leslie Seidel Lenhartsville 3 Paula Hunter Fleetwood

SHOWING

Juniors 1 Randy Balthaser Bernville 2 Dan Hartman 3 Jason Balthaser Bernville

Seniors 1 Les Lazarus Whitehall 2 Todd Bennicoff Kutztown 3 Mark Rohrbach Shoemakersville

Intermediate 1 Lori Rabenold Kutztown 2 Jane Zook Oley 3 Kent Fisher Oley

Intermediate 1 Steve Rohrbach Shoemaker sville 2 Tammy Balthaser Bernville 3 Jane Zook Oley

Dreisbach R3 Hamburg

Intermediates 1 Clayton Snyder, R1 Oley 2 Mark Price Douglassville, 3 Monica Luckenbill R1 Mohrsville

Juniors 1 Troy Koenig, R2, Bernville 2 Heidi Schlegel, R3 Boyertown, 3 Susan Hollenbach R1, Bernville

Intermediate Juniors 1 Rebecca Snyder R1 Oley 2 Daryl Hoch R2 Oley 3 Chris Blatt Robeson

First year 1 David Kopfer, R2 Fleetwood

Champion Fitter Troy Koenig R2 Bernville

Reserve Fitter Tracy Schlappich

Showing

Seniors 1 Patty Dreisbach, R3 Hamburg 2 Kevin Schlegel R3 Boyertown 3 Carol Dreisbach R3, Hamburg

Intermediates 1 Ann Kopfer R2 Fleetwood, 2 Clayton Snyder, R1, Oley 3 Mark Price, Douglassville

Juniors 1 Tracy Schlappich R1 Bernville, 2 Troy Koenig, R2 Bernville 3 Susan Hollenbach R1 Bernville

Intermediate Juniors 1 Rebecca Snyder R1 Oley, 2 Daryl Hoch R2 Oley 3 Randy Balthaser R1 Bernville

First Year 1 David Kopfer R2 Fleetwood

Champion Showman Patricia Dreisbach

Reserve Tracy Schlappich

Seniors 1 Mark Price Douglassville, 2 Harold Dietrich Hamburg 3 Henry Seidel, Lenhartsville

Champion Fitter Lori Rabenold, Reserve Randy Balthaser

Champion Showman Les Lazarus, Reserve Todd Bennicoff

MARKET SWINE

Light Lightweight 1 Mark Price 2 Greg Stricker 3 Steve Rohrbach

Medium Lightweight 1 Leslie Seidel 2 Kent Fisher 3 Leslie Seidel

Heavy Lightweight 1 Randy Balthaser 2 Charles Seidel 3 Jane Zook

Champion Lightweight Randy Balthaser, Reserve Champion Lightweight Charles Seidel

Light Mediumweight 1 Greg Stricker 2 Tammy Balthaser 3 Kirk Fisher

Medium Mediumweight 1 Karen Rabenold 2 Greg Stricker 3 Steve Rohrbach

Heavy Mediumweight 1 Lori Rabenold, 2 Karen Rabenold 3 Andy Murphy

Champion Mediumweight Lori Rabenold

Reserved Champion Mediumweight Karen Rabenold

Light Heavyweight 1 Karen Rabenold 2 Rhonda Hartman 3 Tammy Balthaser

Medium Heavyweight 1 Seth Gruber 2 Todd Bennicoff 3 Daniel Hartman

Heavy Heavyweight 1 Seth Gruber 2 Seth Gruber 3 Kenianne Rarick

Champion Heavyweight Seth Gruber Reserve Champion Heavyweight Karen Rabenold

Grand Champion Market Swine Seth Gruber

Reserved Champion Market Swine Lori Rabenold

Grand career

(Continued from Page A21)

INTERMEDIATE

Fitting - 1 Debra Krause, 2 Lori Rabenold; 3 Gavin Grum, Showmanship - 1. Tricia Werley, 2. Lori Rabenold; 3 Debra Krause

SENIOR

Fitting - 1 Kirk Fisher; 2 Kenianne Rarick; 3. Michelle Harley; Showmanship - 1. Greg Zook; 2. Kenianne Rarick, 3 Kirk Fisher.

Champion Fitter - Debra Krause, Slatington; Reserve Champion Fitter - Kirk Fisher, Oley; Champion Showman - Greg Zook, Oley, Reserve Champion Showman - Kenianne Rarick, Oley

MARKET STEERS

Light Lightweight - 1 Travis Werley; 2 Todd Bennicoff; 3 Bonnie Wessner.

Heavy Lightweight - 1. Karen Ravenold; 2 Todd Bennicoff; 3. Jane Zook.

Champion Light Weight - Karen Rabenold, Reserved Champion Lightweight - Todd Bennicoff.

Light Mediumweight - 1. Lori Rabenold; 2 Dwight Zook; 3 Matt Harley

Heavy Mediumweight - 1. Michele Harley; 2 Eric Stoltzfus; 3 Andy Haas

Champion Mediumweight - Michele Harley; Reserved Champion Mediumweight - Lori Rabenold.

Light Heavyweight - 1. Greg Zook; 2 Karen Rabenold; 3. Dan Hartman

Heavy Heavyweight - 1. Alice Strauss; 2 Tim Klopp; 3. Kent Fisher

Champion Heavyweight - Greg Zook, Oley, Reserved Champion Heavyweight - Karen Rabenold, Oley

Grand Champion - Michele Harley, Douglassville, Reserved Grand Champion - Greg Zook, Oley



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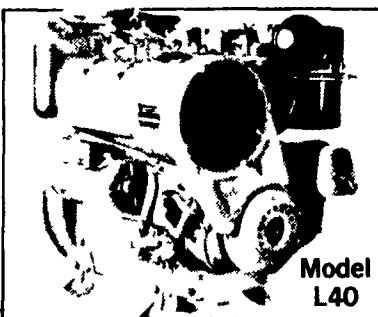
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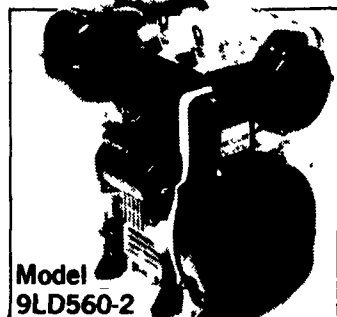
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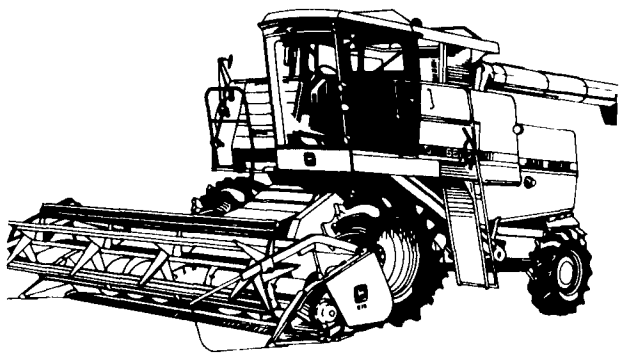
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Kutztown sheep

(Continued from Page A21)

her favorites and she loves to help Koehler.

"She did better than I did," Koehler adds about Jody's showmanship.

Sheep show results:

Dorset

Ram Lamb-1 Mike Koehler Allentown 2 Cory McClauglin Bernville 3 Ruth Grim Breiningsville

Aged Ewes 1 Mike Koehler Allentown 2 Ruth Grim Breiningsville 3 Ruth Grim Breiningsville

Yearling Ewes 1 Mike Koehler Allentown Tim Holk New Tripoli, 3 Ruth Grim, Breiningsville

Ewe Lambs 1 Mike Koehler Allentown, 2 Mike Koehler Allentown 3 Trish Werley Shoemakersville

Champion Ewe- 1st place ewe lamb- Mike Koehler Reserve- 2nd place ewe lamb- Mike Koehler

Pairs- 1 Mike Koehler 2 Mike Koehler 3 Ruth Grim

Hampshire

Ram Lambs- 1 Les Lazarus, Whitehall, 2 Josh Grim Breiningsville 3 Jose Grim Breiningsville

Aged Ewes 1 Josh Grim Breiningsville, 2 Josh Grim Breiningsville 3 Jocelyn Miller Robeson

Yearling Ewes 1 Jim Heffner Fleetwood, 2 Jose Grim, Breiningsville, 3 Les Lazarus Whitehall

Ewe Lambs 1 Josh Grim Breiningsville, 2 Jocelyn Miller Robeson, 3 Les Lazarus Whitehall

Champion Hampshire Ewe- 1st place yearling ewe- Jim Heffner Reserve- 1st place aged ewe- Josh Grim

Pairs 1 Josh Grim 2 Jocelyn Miller 3 Josh Grim

Shropshire

Ram Lamb- 1 Tracy Frantz Schnecksville, 2 Steve Breininger New Tripoli 3 Steve Breininger New Tripoli

Aged Ewes 1 Roy Sutliff Mohrsville, 2 Tracy Frantz, Schnecksville 3 Tracy Frantz Schnecksville

Yearling Ewes 1 Tracy Frantz, Schnecksville 2 Roy Sutliff, Mohrsville 3 Randy Sutliff, Mohrsville

Ewe Lambs 1 Roy Sutliff Mohrsville, 2 Gwen Perry, Hamburg 3 Tracy Frantz Schnecksville

Champion Shropshire Ewe- 1st yearling ewe Tracy Frantz, Reserve- Roy Sutliff 1st place ewe lamb

Pairs 1 Tracy Frantz, 2 Tracy Frantz 3 Gwen Perry

Southdown

Ram Lamb- 1 Lehigh FFA, Schnecksville 2 Lehigh FFA Schnecksville 3 Marianne Yanos Douglasville

Aged Ewes- 1 Marianne Yanos Douglasville 2 Marianne Yanos, Douglasville

Yearling Ewes 1 Lehigh County FFA Schnecksville, 2 Lehigh County FFA Schnecksville, 3 Marianne Yanos Douglasville

Ewe Lambs 1 Lehigh County FFA Schnecksville, Lehigh County FFA Schnecksville, 3 Marianne Yanos, Douglasville

Champion Southdown 1st place yearling Lehigh County FFA Reserve- Lehigh County FFA 2nd place yearling

Pairs 1 Lehigh County FFA 2 Marianne Yanos 3 Marianne Yanos

Suffolk

Ram Lamb- 1 Steve Ernst Sinking Springs

Aged Ewe- 1 Tony Crisafulli Mohrsville

Yearling Ewes- 1 Steve Ernst Sinking Springs 2 Steve Ernst Sinking Springs 3 Tony Crisafulli

Ewe Lambs 1 Steve Ernst Sinking Springs 2 Steve Ernst Sinking Springs 3 Jim Heffner Fleetwood

Champion Suffolk 1st ewe lamb- Steve Ernst Reserve- 1st yearling lamb- Steve Ernst

Pairs 1 Steve Ernst 2 Steve Ernst 3 Jim Heffner

Cheviots

Ram Lamb- 1 Juliann Breininger New Tripoli 2 Juliann Breininger New Tripoli

Aged Ewe 1 Mike Koehler Allentown, 2 Joyce Heffner Fleetwood

Yearling Ewe- 1 Mike Koehler Allentown, 2 Joyce Heffner Fleetwood 3 Pam Gift Centerport

Ewe Lamb- 1 Mike Koehler Allentown 2 Mike Koehler Allentown 3 Joyce Heffner Fleetwood

Champion Ewe- 1st place yearling ewe- Mike Koehler Reserve- 2nd place yearling ewe- Joyce Heffner

Pairs 1 Mike Koehler 2 Mike Koehler 3 Joyce Heffner

Corriedale

Champion ewe- Marianne Yanos Douglasville

Reserve- Marianne Yanos Douglasville

Market Lambs

Light Lightweight 1 Christine Dietrich Hamburg, 2 Tim Hoch New Tripoli 3 Kelly Huseman Sinking Spring

Medium Lightweight 1 Judy Schneider New Tripoli 2 Joclyn Miller Robeson 3 Marianne Yanos Douglasville

Heavy Lightweight 1 Earl George Neffs 2 Jennifer Schnable Kutztown 3 Judy Schneider New Tripoli

Champion Lightweight Earl George Reserve- Jennifer Schnable

Light Mediumweight 1 Jody Frantz Schnecksville 2 Kelly Huseman Sinking Spring 3 Sherri Lazarus Germansville

Medium Middleweight 1 Earl George Neffs 2 Ruth Grim Breiningsville 3 Tricia Werley Shoemakersville

Heavy Mediumweight 1 Jim Heffner Fleetwood, 2 Bill Koch Sinking Spring 3 Josh Grim Breiningsville

Mediumweight Champion Jim Heffner Reserve- Jody Frantz

Light Heavyweight 1 Jody Frantz Schnecksville, 2 April Lazarus Germansville 3 Lehigh County FFA

Medium Heavyweight 1 Karen Stutzman Kutztown 2 Karen Stutzman Kutztown 3 Wendy Lazarus Germansville

Heavy Heavyweight 1 Mike Koehler Allentown 2 Steve Ernst Sinking Spring 3 Ben Lazarus Germansville

Heavyweight Champion Mike Koehler Reserve- Karen Stutzman

Grand Champion Market Lamb- Mike Koehler Reserve- Karen Stutzman

Showing and Fitting

Juniors

Showing 1 Amy Eshelman Sinking Spring 2 Joyce Heffner Fleetwood 3 Steven Breininger New Tripoli

Fitting 1 Amy Eshelman Sinking Spring 2 Travis Werley Shoemakersville 3 Joyce Heffner Fleetwood

Intermediates

Showing 1 Jody Frantz Schnecksville 2 Marianne Yanos Douglasville 3 Tricia Werley Shoemakersville

Fitting 1 Karen Stutzman Kutztown 2 Jody Frantz Schnecksville 3 Tricia Werley Shoemakersville

Champion Showman Jody Frantz Reserve Troy Werley

Blocking and Grooming

Juniors 1 Tricia Werley Shoemakersville 2 Joyce Heffner Fleetwood 3 Travis Werley Shoemakersville

Seniors 1 Ruth Grim Breiningsville 2 Josh Grim Breiningsville 3 Troy Werley Shoemakersville

goat show

(Continued from Page A20)

Grand Champion Showman - Debbie Price, Douglasville, Reserve - James Heffner

Grand Champion Fitter - Kent Fisher, R1, Oley, Reserve - Debbie Price, Douglasville

Breed Show:

Alpine - Grand Champion Kent Fisher, Oley, Reserve- Debbie Price, Douglasville

Lamancha - Grand Champion - Heath

Fisher

Nubian - Grand Champion - Debbie Price, Reserve - Kirk Fisher

Toggenburg - Grand Champion - Joyce Heffner, Reserve - Joyce Heffner

Recorded Grades - Grand Champion - James Heffner, Reserve - Glenn Heffner

Best Due in the Show - Debbie Price, aged Nubian

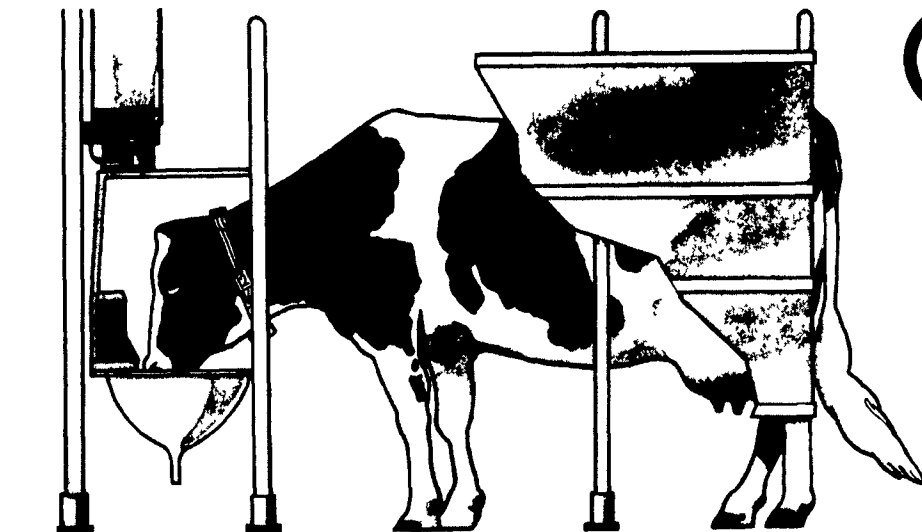
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Lancaster Co. weathers a difficult '83 gracefully

BY JACK HUBLEY

LANCASTER — Though avian influenza and a severe drought were two of the biggest newsmakers in 1983, their combined effects weren't sufficient to unseat Lancaster County as the number-one nonirrigated agricultural county in the nation, according to Lancaster County extension director Jay Irwin who released the county's 1983 production figures.

Among the state's 67 counties, Lancaster led the way in dairy, pork, beef, broiler, egg and all other poultry production.

And of all livestock and poultry production, dairy products ranked at the top with a total value of \$213.8 million.

One inconsistency in the statistics was an increase of 1300 dairy cows over 1982, despite a troublesome surplus of dairy products. Ironically, the government's 50 cent per hundredweight assessment on milk actually contributed to an increase in both cow numbers and production, Irwin said, by causing farmers to increase herd size in an effort to offset lost profits. Lancaster County ended the year with 112,300 cows.

Though Lancaster County was located in the eye of an avian flu storm that was responsible for the deaths of over 16 million Pennsylvania birds, the county maintained its lead in poultry production, accounting for 42.2 percent of the state's layers and 42.8 percent of its broilers.

The value of the county's poultry products came to \$174.5 million, exceeding 1982 figures by \$16.5 million. A decrease in layer numbers from 7.9 to 7.6 million was more than offset by an increase in

broilers from 41 to nearly 44 million birds. The value of all other poultry products, (comprised largely of turkeys) more than doubled, from \$11.7 million in 1982 to \$25.7 in 1983.

With heavy avian flu losses not incurred until November of last year, Irwin expects that 1984 statistics will more accurately reflect the epidemic's impact.

Though the county maintained its top statewide beef producer rating, total numbers of cattle and calves decreased by 2,100 animals to 270,400, for a total value of \$159.5 million compared to \$175.7 million in 1982.

With hog numbers going from 285,000 in 1982, to 340,000 the following year, county swine producers discovered that they picked the wrong year to increase production. Despite the increase in numbers of animals, the total value of the county's pork products declined from \$21.9 million to \$21.2 million.

Lancaster County's sheep production increased by 500 animals over a 1982 total of 5,700.

The total value of county livestock and poultry products was about \$570 million, representing an increase of \$1.7 million over 1982. Lancaster County's sheep production increased by 500 animals over a 1982 total of 5,700.

Turning to crop production, Irwin pointed out that corn was still king, covering two-thirds of the county's tillable acres. Last year's devastating dry weather was reflected in an average yield of only 63 bushels per acre, compared to 120 bushels a year earlier.

Irwin noted that last year's scarcity of feed grain was compounded by the fact that more acreage was required to fill silos. Though only one-third of 1982's

193,000 acres of corn was needed for the silo, that figure rose to 40 percent last year when silage yields dropped to 13.5 tons per acre from a 1982 figure of 20 tons per acre.

Irwin added that this year's robust corn crop should more than adequately meet feed grain requirements.

In sharp contrast to corn, wheat yields increased from 40 to 45 bushels per acre. This increased yield helped to offset a 5,400-acre decrease in the amount of wheat planted from 1982 to 1983. Since most wheat harvests were completed before the dry weather, yields were not affected by the drought.

Suffering from the lack of moisture, potato yields dropped from 26,500 pounds to 20,000 pounds per acre, but hay yields were largely unaffected, with the first cutting completed before dry weather.

Irwin said that tobacco recovered very well from the drought, yielding 1,831 pounds, or only 164 pounds per acre less than last year.

The number of acres planted in vegetables rose again this year, with crop value increasing slightly, as well. Fruit harvests were victimized by the desert-like conditions, however, with the value of last year's harvest decreasing nearly 30 percent to \$1.9 million.

The total value of Lancaster County crops was \$122 million, down \$7 million from the previous year.

All in all, said Irwin, the statistics added up to, "a very positive report," considering the hurdles faced by county farmers last year.

"I'm well pleased to see how the

poultry industry is recovering from avian flu," he concluded, adding that the true strength of the industry can be seen in the fact that two-thirds of the farmers who lost their flocks have already repopulated.

Grange to help Mandata growers

HARRISBURG — The Pennsylvania State Grange has agreed to provide legal counsel to poultry growers for the bankrupt Mandata Poultry firm which is seeking to regain money they paid to growers 90 days prior to their bankruptcy.

According to John Robinson, Esq., attorney for the Grange, payments made by bankrupt companies up to 90 days before the bankruptcy petition is filed are considered "preferential transfers" and can under some circumstances be voided by the bankrupt firm and equally distributed to all creditors. There are, however, several exceptions to this rule.

About 80 growers have been notified by mandata that they must return money paid to them up to 90 days before the processor's bankruptcy on April 9, 1983. They were asked to appear at a court hearing on August 29 to voice these "preferential transfers."

The Grange has offered to represent the growers for a modest fee, much the same as they did for dairymen involved in the Scheps Cheese bankruptcy, regardless of Grange membership. Charles

Wisner, State Grange Master, said "the Grange is a fraternal organization founded on brotherhood. Traditionally Grange members have helped one another in hard times. An appeal made to Grange members to help the dairy farmers in the Scheps Cheese bankruptcy drew donations of

more than \$3,000 towards the dairy farmers legal expenses. A number of the dairymen we represent are not grange members."

Any poultry farmer who has been asked to return checks he received from Mandata can request assistance from the grange or get further information by calling its office toll free at 1-800-242-9661.

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At Dutch Dozens Farms

Claude Hess 'programs' for the future

BY JACK HUBLEY

MASTERTONVILLE — Efficiency. You hear the word spoken in ag circles everywhere these days. In this time of belt tightening, it's a commodity that all the specialists, advisors and professors profess that we need more of.

The fortune tellers say that if we don't learn how to produce a dozen of eggs or a pound of beef or pork more efficiently we're going to be out of business.

So what is this stuff called efficiency, where can we find it and how much does it cost? Though you can't buy it by the pound, Mastertonville egg producer Claude Hess of Dutch Dozens Farms will be happy to show you how to go about manufacturing your own supply.

One the crucial ingredients, according to Hess, is computer technology.

Though Hess has been in the egg business for a quarter of a century, it wasn't until the early 1970's that he began to see a need for a less time consuming and more comprehensive method of managing his egg production records. Hess knew little about computers, but he wasn't afraid to turn to others who might be able to provide the answers he sought.

Sponsoring a grant to Columbia University in 1976, he assigned a University graduate student to the task of laying the ground work for a computerized feed formulation program.

Then in 1977, Claude turned to Kenneth Hess of Lancaster Labs, Inc., who wrote the first usable feed program.

"Back then, it took computers eight to 15 minutes to do what today's units can accomplish in as little as 20 seconds," Hess reflects. Fascinated by the computer in-

dustry's rapid growth, the poultryman looks at each technological advance in terms of how it can be harnessed to improve the lot of America's food producers.

To this end, Hess's latest venture has been the development of his Layer Performance Report, a comprehensive computer program designed specifically for the egg producer. But he wasn't about to tackle the task on his own.

Hiring a student-professor team of programmers from Messiah College, Hess set them to work creating an egg producer's program that would be both sophisticated yet easy to use. And now, three months after their work began, computer science instructor William Strausbaugh and college senior Tim Shenk think they've come up with the perfect recipe. The only ingredients to be added are the eggs themselves.

"The objective of the program is to help egg producers manage their flocks more efficiently through more detailed record keeping," says Tim Shenk.

The program is composed of eight menu options beginning with initial data on both the birds themselves and the facility. Information entered here includes the number and age of the hens, initial flock value, interest rate, depreciation rate and other necessary data. All pertinent financial information on housing is included here as well.

The second category of the eight options is labeled Layer Performance Period Data. This part of the program provides an ongoing flock status report at intervals selected by the producer. Hess elects to enter this data on a weekly basis, and advises that pullet growers may find two-week intervals sufficient. Information



The "hardware" may plant and harvest the corn at Dutch Dozens Farms, but Claude Hess emphasizes that his computer's software is the heartbeat of his 80,000-bird layer operation near Mastertonville.

on each period entered includes mortality, body weight, house temperature, eggs produced, average case weight, feed used, egg income, and expenses such as feed, medication, supplies, electricity, repairs and labor costs.

The next option is a feed ration program which records up to 30 rations and evaluates critical daily nutrient intake.

A fourth option allows the grower to evaluate his birds' performance against the guidelines established by the geneticist who developed his chosen strain of birds. Is his flock measuring up? This Stain Potentials menu enables the producer to spot problem areas before they can become profit-eating headaches.

The program's most spectacular "data cruncher" is its Layer Performance Management Summary. Here, a producer with a number of separate flocks can evaluate his entire operation during a given period within seconds. Care to find out your average feed cost per dozen of eggs in all 10 of your flocks from March 3 to July 1? Or how about your total egg mass value for all flocks during the same period. These as well as other vital data are available in the Summary. The computations for all this information require only about 10 seconds, or one second per flock.

In addition to the above tasks, the program can relist any prior report, provide a flock directory,

or a depreciation schedule on birds and equipment at the touch of a button.

Tim Shenk also points out that the program is "user friendly", meaning that a farmer need not be a computer whiz to use it effectively. Many safeguards against loss of information have been employed and any corrections made are instantly updated throughout the entire program.

Another "friendly" feature involves the availability of explanations of all language used throughout the program. If the user is confused, he need only press a button for an explanation of what's going on.

Hess hopes to publish and market his unique Layer Performance Report, with other programs, including a Pullet Performance Report, slated for later release. Development of these programs is underwritten by Heritage Poultry Management Services, Inc., a company formed by Mel Gehman of Annville, and Claude Hess a few years ago. In addition to program research and development, the company also provides feed formulation and pullet and layer flock analysis services to its customers.

Such programs are what programmers label "vertical" in nature, meaning they are highly specialized and of interest to a

small segment of the buying public.

Though his custom made programs aren't for every farmer, Hess stresses the importance of a computerized general accounting system in every farming operation. A basic system, Hess asserts, will pay for itself many times over through increased financial management efficiency.

"Ten years ago you couldn't buy nearly the system for a quarter of a million dollars that can be bought for \$2,000 today," he estimates.

And Hess quickly points out that a farmer doesn't need a doctorate to operate a computer.

"I'm no programmer and I'm not an academic man," he points out. "There are a lot of good drivers on the road who don't know the first thing about what's going on under the hood."

But even if Hess may not be sure about what's going on "under the hood" of his own computer, he is convinced that he would be lost without it today.

"The farmer of tomorrow is going to have a computer," Hess observes.

And rest assured that Claude Hess is determined to be among tomorrow's farmers.

"I'm going to be out front in management and efficiency, or I'm going to quit," he concludes.

And Claude Hess is no quitter.

Avian progress reported

HARRISBURG — Pennsylvania Poultry Federation leaders and officials of the Avian Influenza Task Force are increasingly hopeful that the State-Federal quarantine may be lifted by Sept. 30 from 3,850 square miles in Lancaster County and parts of Berks, Chester, Dauphin, Lebanon, and Schuylkill counties in Pennsylvania.

Tim Allwein, spokesman for the Pennsylvania Poultry Federation, said that cleaning and disinfection of a small number of premises and a 30-day waiting period are all that stand in the way of declaring Pennsylvania free of avian influenza.

"All infected and exposed flocks have been destroyed to eliminate sources of the flu virus, and only 21 affected premises remain to be cleaned and disinfected," Allwein

said. "We are working with Federation members and with the USDA to complete this job by Aug. 31, if possible."

Allwein noted that if that goal is reached — and no new evidence of flu infection is found — the area-wide quarantine could be released by September 30. Surveillance will continue for six months as a precaution against any new outbreaks of the disease.

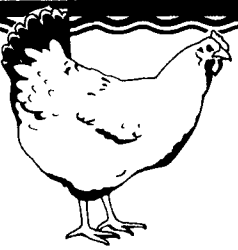
Release of the quarantine will once more permit free movement of live poultry and poultry products from the area and hopefully end export restrictions imposed on Pennsylvania poultry by some 22 foreign countries. Currently live birds and hatching eggs cannot be moved out of the quarantine area, and special permits are required for all movements within the area.



And what comes first in Claude Hess's new program? Both the chicken and the egg, of course.



Messiah College's Tim Shenk (left) a senior computer science major, and William Strausbaugh, the College's computer science instructor, are the two programmers who devoted the past three months to developing Hess's Layer Performance program.



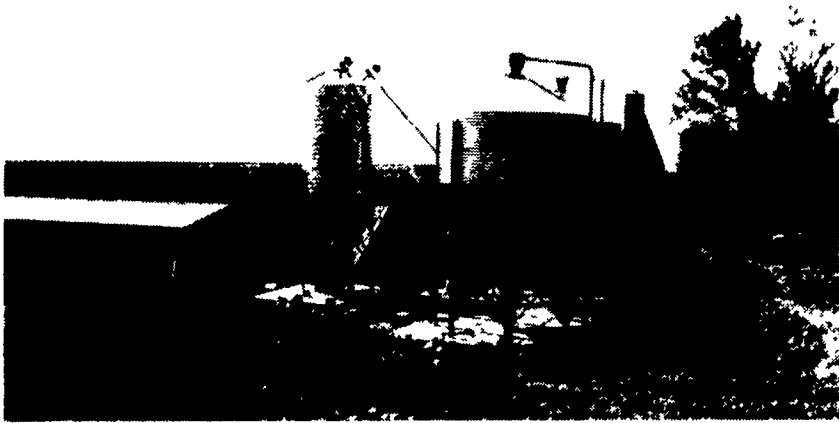
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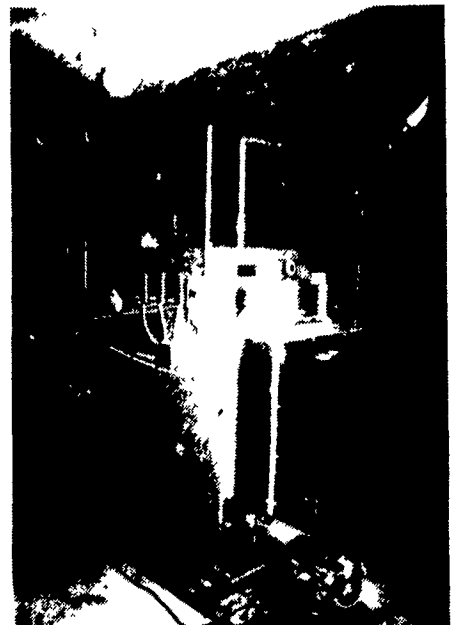


Diamond 733 Pullet Starter-Grower Building

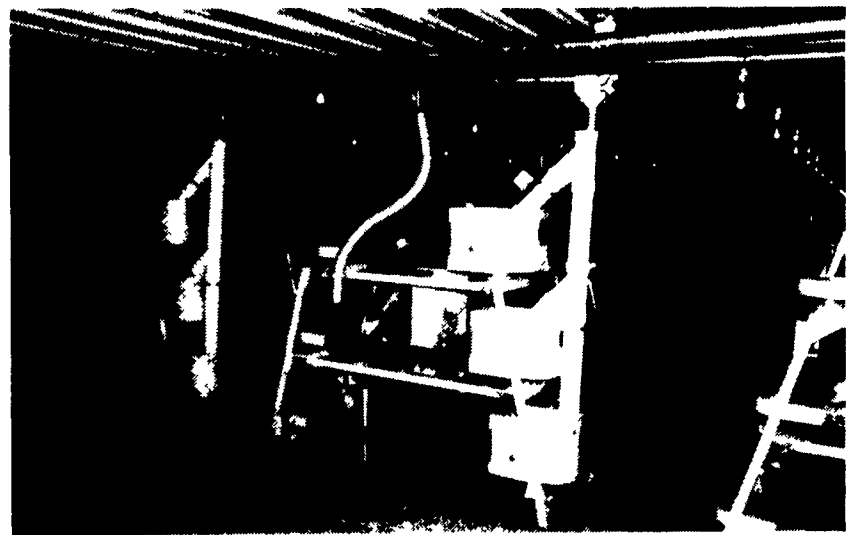


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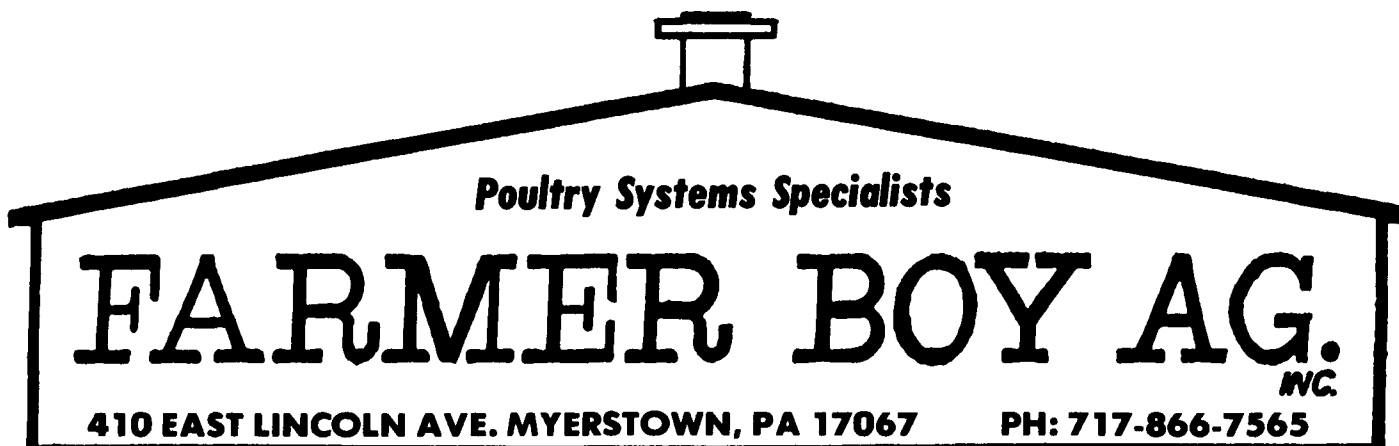


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Ken Emery took home the reserve champion heavyweight trio exhibited by David Howe. Emery made the purchase for Economy Locker of Pennsdale.



At this year's Chester-Delaware 4-H Pig Show Sue Burkhart's grand champion went for \$4.35 per pound to Ken Emery of Emery's Buying Station. The pig was purchased for Earl Adams of Morgantown Feed.

Burkhart exhibits top porker

BY JACK HUBLEY

LANCASTER — A York-Hampshire cross owned by Mohnton 4-H'er Sue Burkhart took top honors at the Chester-Delaware 4-H Pig Show held last Friday at Vintage Sales Stables in Paradise.

And leading off the sale staged on Saturday morning, the 235-pound grand champion brought a championship bid from Ken Emery of Emery's Buying Station who represented Earl Adams of Morgantown Feed and took the porker home for \$4.35 per pound.

No newcomer to 4-H competition, 14-year-old Sue Burkhart logged her first grand champion win at the Chester-Delaware event in 1979. The daughter of Richard and Nancy Burkhart, Sue bought her winning entry from David Glass of Ridgewood Farms in Birdsboro.

And right on Burkhart's heels, taking reserve champion honors was another Chester County 4-H'er, 14-year-old Mike Stoltzfus of Elverson.

Weighing in at 230 pounds, Mike's homegrown York-Duroc reserve champion was sold to Doug Clemens of Hatfield Packing Company for \$2.75 per pound.

The son of J. Wilmer and Laurell Stoltzfus, Mike's 4-H career has spanned seven years. Also named this year's Chester County champion junior showman, Mike has tallied four reserve championship wins at this show.

In trio competition, the three lightweight entries exhibited by Elverson's Allison Burns were tapped for grand champion honors. Hatfield Packing was again on hand to pay the top bid of 80 cents per pound for the total of 635 pounds of pork.

The reserve champion trio, exhibited by David Howe of Downingtown, went to Ken Emery buying for Economy Locker of Pennsdale. Emery's bid for the 710 pounds of pork topped all others at 70 cents per pound.

In Friday night's showmanship

competition, champions and reserve champions were recognized from each of the two participating counties.

Chester County's champion senior showman was Lois Bagshaw of Gap, with Mohnton's Bob Bell holding down the reserve champion slot.

For grand champion junior showman it was Mike Stoltzfus, with Jill Burkhart named reserve champion.

Delaware County's two top showmen were Jan Schrader in the senior division and Rebecca

Adams in junior competition.

Senior and junior reserve champions were David Schroder and Mark Umberger, respectively.

By sale's end, a total of \$15,963.80 had been spent for the 90 Chester and Delaware County pigs. The average price for a pound of show pork was 77 cents, or 70 cents not including premium prices offered for the champions.

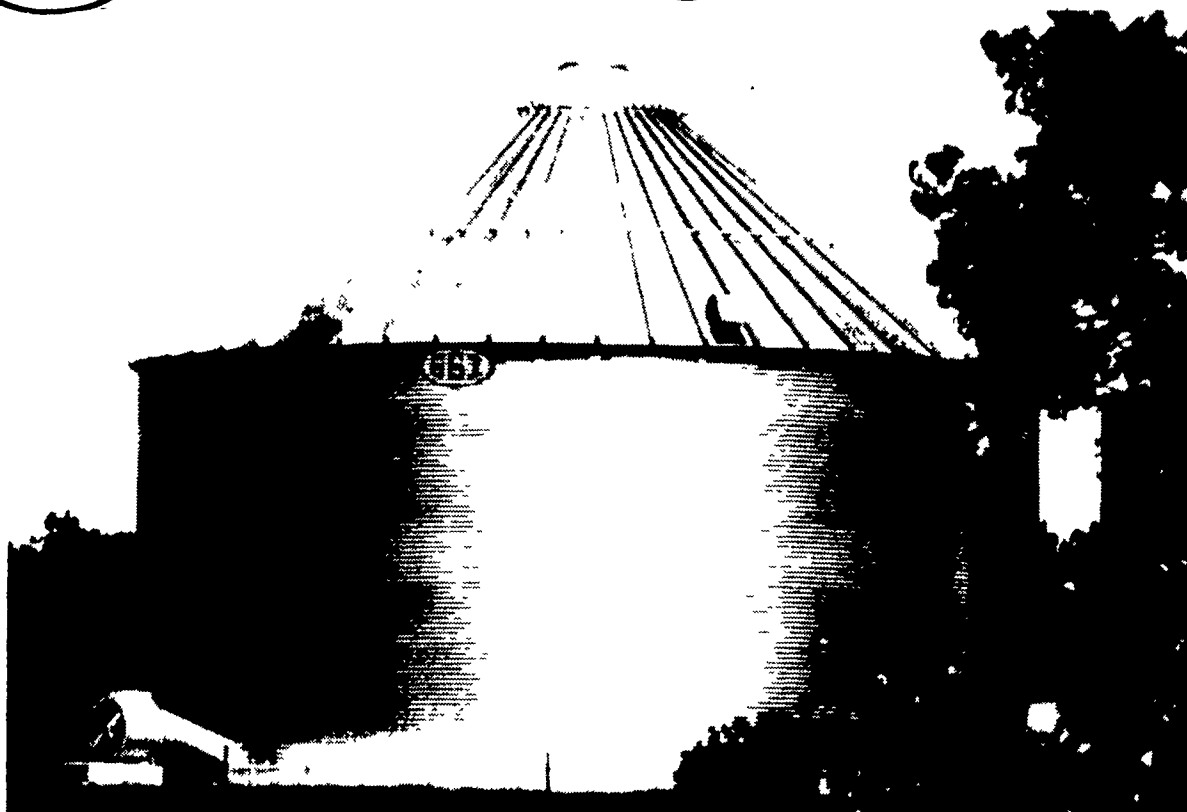
Along with Hatfield, Morgantown Feed and Economy Locker competing for the 4-H animals was Habbersett Bros., Inc., of Meadia, a new supporter of the Chester County 4-H program.



Doug Clemens of Hatfield Packing Company paid \$2.75 per pound to own Mike Stoltzfus's reserve grand champion York-Duroc cross.



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Great depth exhibited at Lancaster 4-H Pig Show



Laura Folker, R2 New Holland, with her Grand Champion of the Lancaster 4-H Pig Show.

BY DICK ANGLESTEIN
LANCASTER — In addition to capturing the championships of the Lancaster County 4-H Pig Show on Thursday, the winning exhibitors displayed an amazing depth of livestock expertise in their entire strings.

Out of four pigs in the show, Laura Folker, who exhibited the Grand Champion, and her younger brother, Chad, recorded three class winners, including the Heavyweight and Grand Champion and the Reserve Heavyweight Champion. The fourth entry took a class second.

And Andy Groff, with a string of six pigs, took the Reserve Grand Championship with his Mediumweight Champion, as well as the lightweight champion. Other entries took a second and two thirds, including his pair.

Also, Andy finished first in the Junior Division of the Fitting and Showing competition.

So, all in all, it was a full and successful day for the Folker and Groff families.

Both Laura, 12, and Chad Folker, 10, are veterans of the showing ring. This marked the highest finish for Laura, who has had a reserve champion. Chad had the Farm Show grand champion a few years back.

The Folker pigs, purebred Hampshires, came from Lyle Bidner, of Mohammed, Il.

"We know Bidner and like his type of pig," explains Tony Folker. "These pigs will now go to help buy several for the Farm Show."

Half of the Groff entries came off the family breeding operation at 1218 Lampeter Road, while the others came from Larry Arnold, Rehersburg. The reserve champion, a Landrace-Duroc, was from Arnold.

Both the champions were bought by Ezra Good, of Hatfield Packing. The 255-pound heavyweight grand champion brought \$2.00 a pound and the 255-pound mediumweight brought \$1.90.

Sale of the 92 head shown by 25 exhibitors grossed \$12,847.35. Sale

Heavyweights

Class 9 — 1. Laura Folker; 2. Fred Weaver; 3. Andy Groff.

Class 10 — 1. Dave Fisher; 2. Heidi Fisher; 3. Sharon Heisey.

Class 11 — 1. Chad Folker; 2. Michelle Dean; 3. Heidi Fisher.

Class 12 — 1. Laura Folker; 2. Heidi Fisher; 3. Dave Fisher.

Heavyweight Champion (Grand Champion) Laura Folker; Reserve Champion, Chad Folker.

Pairs

Lightweight pairs — 1. Gwen Myer; 2. Tim Pfautz.

Heavyweight pairs — 1. Duane Sauder; 2. Kevin Hess; 3. Andy Groff.

Champion pair — Gwen Myer; Reserve, Duane Sauder.

Fitting and Showing

Senior Division — 1. Floyd Huber; 2. Dave Fisher; 3. Sharon Heisey.

Junior Division — 1. Andy Groff; 2. Chad Folker; 3. Karen Becker. average with champions was 66.32 cents and without, 63 cents.

(Turn to Page A34)



Andy Groff, Lancaster, with his Reserve Grand Champion of the 4-H Pig Show.

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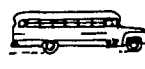
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FFA'ers construct pole building

BY ROBIN PHILLIPS
Staff Correspondent

KUTZTOWN — "It was fun," Donald Reinert says with a sort of tired smile. The Kutztown vo-ag teacher and FFA advisor for the past 19 years, and also a member of the Kutztown Fair Board, tries to sum up the biggest project his FFA students ever attempted to date.

"The frustrations were common, but the project was good," Reinert adds.

"Time was the pressure," states Christine Williams, also a Kutztown Area Vo-Ag teacher and the other FFA advisor.

What are these two dedicated FFA advisors referring to? As the week of the Kutztown Fair drew to a close, these two FFA advisors reflected back on the accomplishment of their students. The 45 FFA members of the Kutztown Chapter and their two advisors, designed and constructed a 50 ft. by 80 ft. pole building to serve as a livestock and exhibition building at the Kutztown Fairgrounds. Materials were purchased by the Kutztown Fair Board and all planning and labor was completed by the students with the guidance of their advisors.

Ninety percent of the work was done during school hours, and the bulk of the construction was completed in about five weeks. A total of 255 hours plus were spent on the project by the students, as they learned what was involved when constructing a building from the ground up.

"It really started about two years ago," Williams says about the idea for the building. "The FFA members brought it up at a meeting." Because the tent that



Among Kutztown FFA Chapter members who helped with construction of pole building are group shown between advisors Christine Williams and Donald Reinert, including Tammy Miller, Daniel Rice, Andy Murphy, Stacey Meyers, Karen Rabenold and Naomi Herbert.

was always used at the Kutztown Fairgrounds for additional livestock housing, was leveled by high winds and rain about four times in the last four years, the students wanted a new building.

Due to a lack of funds, construction had been turned down in 1982 by the Fair Board. The lack of sufficient housing in 1983, caused the annual fair to be somewhat divided as Holstein breeders were released early to allow the colored breed owners to exhibit their animals. The FFA members still sought a new building. In 1983 they presented their plan again to the Fair Board and this time received approval to begin construction of the much needed barn.

The youth were excited and the project was eagerly anticipated. But, because of the weather, the fall of 1983 and the spring of 1984 would dampen the spirits of the FFA'ers as well as the land.

Ground breaking was scheduled for October. An outside contractor was hired to prepare the site when the youth could not do it with the available fair equipment. The Kutztown Borough also assisted by digging the post holes. With the heavy rains however, work was increasingly delayed. Soon spring came and the project was barely started.

Actual construction began at the end of March. Again, heavy rains caused delays. "We lost three



Roof work was among final tasks of Kutztown FFA'ers who constructed pole building for livestock at Kutztown Fair.

weeks because of rain," Reinert says. "You never knew what to plan," Williams adds. "Would you be in school because it rained that day or would you be working on the building?"

Through it all, students were involved in each step. Reinert laid out the size of the building and with the assistance of the mechanical drawing teacher, Harold Schaeffer, a student, Rory Schlenker, drew the building to scale. "We tried to duplicate the design of the existing buildings," Reinert says. "It's a multi-purpose building," he adds, and the students made their suggestions.

After the holes for the poles had

been dug, heavy rains caused them to cave in. Here the students met with one of their first big challenges to stay at the project. They had to dig the holes out again by hand. "They just loved that job," Reinert says with a smile. "They were ready to quit."

"We tried to teach each step as we went," Reinert continues to explain. But, he adds, a big problem was that they had four classes and grades to teach and each one had only an hour at the construction site at a time before having to return to school. Williams cites the frustrations of teaching the same thing over and

(Turn to Page A33)

Venango sale sets new records

BY NANCY KUNICK
Staff Correspondent

FRANKLIN — Every record was broken at the ninth annual 4-H Livestock Market Sale at the Venango Co. Fair Thursday, August 16.

The first record to the outdone was for the Grand Champion Market Lamb for the second year in a row, owned by April McQuiston, of Harrisville. The \$6.25 per lb. paid by Exchange Bank of Franklin broke the 1983 record of \$5.75.

Reserve Champion Market Lamb sold for \$4.00 per lb. to First National Bank of Franklin topping the 1982 price by 70 cents. The 130 lb. lamb was owned by Taylor Cotton of Utica.

Phillips Arena was filled with hundreds of buyers and the

seventy-four market animals sold well. Loyal buyers returned and new ones were warmly welcomed.

Darrin Shaffer of Titusville claimed high honors with his Pair of Lambs, receiving \$2.55 per lb. from Windy Hill Farm for the combined weight of 255 lbs., raising the previous high of \$1.50 per lb.

Reserve Pair of Lambs owned by Taylor Cotton garnered \$2.00 per lb. from Ram's Feeds of Wyattsville for another new record.

First National Bank purchased the Grand Champion Hog from Jody Metz of Utica. "Clover" weighed in at 235 and brought \$6.80 per lb., slaughtering the 1983 record of \$5.50. Reserve Hog claimed \$5.25 per lb. from Mowry Meats for Cochran 4-Her Joe Dailey, up 25 cents from 1983.

The Market Steers concluded the

sale but there were no exceptions. The champions again surpassed former prices. A 1235 lb. Simmental/Hereford cross sold for \$3.10 per lb. to Ro-Way Oil & Gas of Franklin making Champion owner Brian Cotton the new record holder by \$1.05.

The Reserve Champion steer owned by Tressa Shearer brought \$2.10 per lb. by Cabot Oil & Gas of Meadville, 85 cents more than the prior record.

It is increasingly evident that the Venango Co. Livestock Sale is getting bigger and better. Last year was the first for the 4-Hers to be limited in the number of projects they could sell. They are limited to two, but only one can be a steer.

A highlight of this auction is a "resale" of certain animals. Several buyers last year donated back their purchases to be sold again with the second price to be used for a public announcement system.

This year a total of seven animals were donated back for the money to go to the 4-H program in Venango County. Several of these were the Champions or Reserve Champions meaning sizable donations. Special appreciation was expressed to Exchange Bank (Grand Champion Lamb), First National Bank (Reserve Lamb & Grand Champion Hog), Cabot Oil & Gas (Reserve Steer), Harold Murray and Pennbank (lambs) and Fryburg Roller Mills (hog) for their generosity and support of the 4-H.

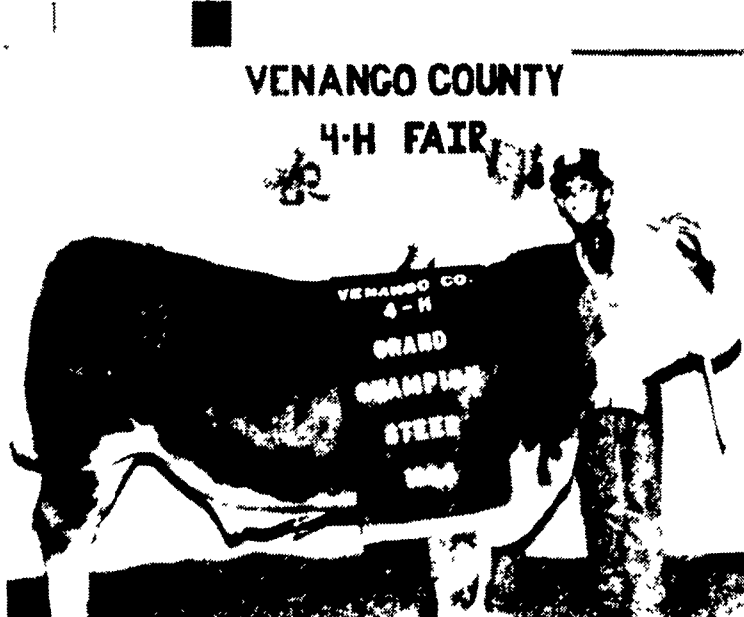
Four auctioneers gave the 4-H use of their services and managed to keep the bidding lively. Sherman Allen, Fred Neff, Gary Shidemantle and Charlie Baker each had a voice in making this sale the best ever but the motto is "to make the best better" and we'll see in 1985.



Grand Champion market hog of Venango 4-H Fair is shown with Jody Metz, of Utica, and First National Bank representative.



April McQuiston, of Harrisville, with her Venango County 4-H Grand Champion lamb and buyer representative of Exchange Bank in Franklin.



Shown with Grand Champion market steer in Venango County are owner Brian Cotton, of R2 Franklin, and buyer, Richard Way of Ro-Way Oil & Gas, of Franklin.

Kutztown FFA'ers

(Continued from Page A32)

over again and not being able to get enough done in one hour after the way to do it was learned. "There were a few things we put in and tore out, and put in and tore out," Reinert says before the correct way was learned.

Andy Murphy, R2 Kempton, is a ninth grade FFA member that was involved in the project. "It was great to get out of school," he says. "We had a good time putting it up." He adds that the students all agreed that the building was badly needed and took pride in the fact that they were building it. However, "the roof was a real pain," Murphy complained.

The roof caused a slight problem to some of the students. Many were afraid to work at that height and because it was made of onduline, the roof could not be walked on.

According to Williams, however, one of the biggest problems was to get the students to hit the 40 penny pull nails into the treated lumber. Again, persistence paid off and the work moved ahead.

On the last day of school, the building was completed. "I mean the last day of school," Williams emphasizes. Students and advisors stayed until 7:30 to complete their

project. Reinert heaves a sigh of relief and admits that he spent many nights wondering if they would get it finished in time.

But they did. And the 1984 Kutztown Fair spectators saw it filled with sheep. Prior to that, the annual Kutztown Folk Festival which uses the same sight for the past 35 years utilized it as a food tent. Local and state cattle shows and sales can also look forward to the additional housing for their livestock. This week will see the building used as another ring for the district 4-H and FFA shows.

A tribute was paid to the Kutztown FFA Chapter and the advisors at the closing of the Kutztown Fair. Sam Yoder, livestock superintendent, thanked the members and advisors for their dedication and perseverance in constructing the much needed building. Everyone appreciated the spacious accommodations for the sheep after experiencing the crowded conditions of the year before.

When looking back on a job well done, Andy Murphy states, "yea, no problem," as he sums up the accomplishment of the year.

Singing Brook

(Continued from Page A1)

Brook Astro Patty. Showing dry Saturday night, Patty still showed the quality and milkiness that the judge was looking for.

In the produce of Dam first place went to Branstetter Farms with the produce of Bramsdale Hope Eagle Marie. Singing Brook Farms won the Best Three Females and the Dam and Daughter classes.

The coveted banners of Premier Breeder and Premier Exhibitor went to the Singing Brook Farms. Obie Snider and his family have won both those honors for numerous years at Huntingdon.

The following entries topped their classes at the Central Championship Show:

Jr Bull Calf - 1 Frank Nolan
Sr Bull Calf - 1 Singing Brook 2 Russell H Miller, 3 John A Foster III
Jr Yr Bull - 1 Tom and Cindy Sheaffer
Grand Champ Bull - Singing Brook
Reserve Grand - Russell H Miller
Jr Calf - 1 Scott A Mohr, 2 Lucinda Bradley 3 Gray J Kocher
Int Calf - 1 Allenor Holsteins, 2 Singing Brook 3 Miriam Kelly
Sr Calf - 1 Terry Branstetter, 2 Singing Brook 3 Allenor Holsteins
Jr Yr - 1 Terry Branstetter, 2 Harold and Norman Davis 3 Allenor Holsteins
Sr Yr - 1 Singing Brook, 2 John and Annabelle Foster 3 Barbara Green
Junior Champ - Allenor Holsteins
Reserve Jr - Terry Branstetter
Jr Best Three Female - 1 Singing Brook, 2 Allenor Holsteins, 3 Globe Run Farms

4 Yr Old - Singing Brook 2 Fair Brook Farms, 3 Kenneth Mowry
5 Yr Old - 1 Kenneth Mowry 2 Allenor Holsteins, 3 John A Foster III
6 Yr and Over - 1 Obie Snider 2 John A Foster III
100,000 lb - 1 Kenneth and Steve Mowry 2 Obie Snider 3 Burket Falls Farm
Senior Champ - Singing Brook Farms Res Sr Singing Brook Farms
Grand Champ - Singing Brook Farms Res Gr Singing Brook Farms
Best 3 Females - 1 Singing Brook Farms 2 Branstetter Farms 3 Burket Falls Farm
Dam and Daughter - 1 Branstetter Farms 2 Jefferson R Byler 3 Branstetter Farms
Premier Breeder - Singing Brook Farms
Premier Exhibitor - Singing Brook Farms



Grand champion bull of Singing Brook Farms is held by Bruce Snider. Reserve honors went to Russell Miller, with Barb Green at halter. Awards at Central Championship Holstein Show were presented by Crystal Pheasant, Blair County dairy princess.

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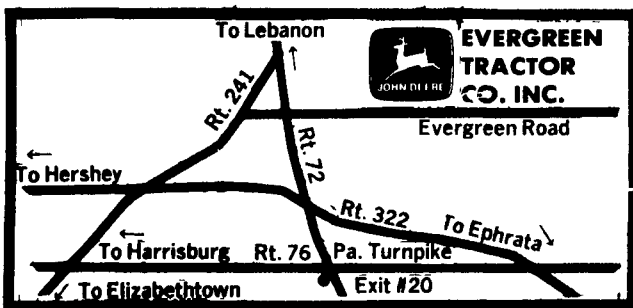
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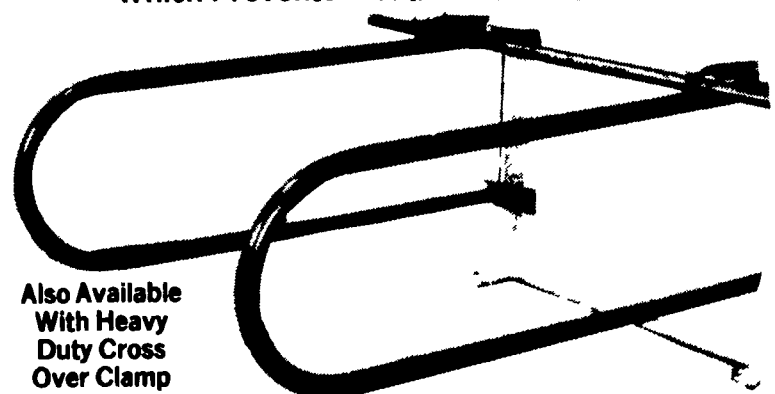
Junior champion honors at Central Show went to Allenor Holsteins, left; while reserve was won by Terry Branstetter. Dairy princess is Judy Vonada, of Centre County.



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Berks Ag Day scheduled on Thursday

BY ROBIN PHILLIPS
Staff Correspondent

READING — The city will meet the farm as Berks County farmers prepare for their "best ever" Ag Day on Penn Square in the city of Reading. City folk will be treated to exhibits, demonstrations, and contests, as county farmers take a day off from their field work to explain agriculture.

Ag Day on Penn Square is scheduled for Thursday and in the event of rain, will be held Friday. Continuing from 11 a.m. to 3 p.m., Ag Day will feature local celebrities as well as county farmers, and volunteers from the spectators.

Master of Ceremonies for the events will be Jack Gounder, radio announcer from WEEU. He will be officiating and calling for volunteers for the many contests scheduled throughout the day.

On the agenda is an ice cream eating contest, cow milking contest, beef cook-off contest, apple dumping with milk eating contest,

animal dressing contest, water conservation race, and weight and age guessing contests for steers, lambs, and hogs.

Each contest is sponsored by a related organization as the farmer groups take advantage of the occasion to promote their products. The Berks County Dairy Farmers will be sponsoring the ice cream eating contest in which they will select 15 people from the public to vie for fastest ice cream eater.

The Eastern Pennsylvania Pork Producers will make a 100-pound pork burger and sell individual pork burgers for 50 cents. The cow milking contest will be sponsored by the Berks County Holstein Club and will feature a Holstein cow, a Guernsey cow and a Jersey cow.

The beef cook-off contest is sponsored by the Berks County Cattlemen's Association. Samples of all-beef bologna will be available to the public. The Berks

County Fruit Growers and the Berks County Junior Holstein Club will sponsor the apple dumping and ice cream eating contest. Celebrities on two teams will attempt to dress goats in people's clothes in the animal dressing contest, sponsored by Berks County 4-H.

Other contests and exhibits will be sponsored by the Berks County Conservation District and Soil Conservation Service, Berks County Sheep and Wool Growers, Berks Agri-Women, Twin Valley FFA, Berks County FFA, Pikeville-Equipment Company, Berks Pomona Grange, Sheerlund Forests, Ontelaunee Orchards, Virginville Grange, and the Pennsylvania Department of Agriculture.

Commodity and Dairy Queens will also be on hand to promote their products and answer questions. Live animals, farm crops, and machinery will

bedisplayed as agriculture is explained to the public. Everyone is invited to take the day off to

promote and enjoy Pennsylvanian agriculture.

Methane digester meetings set

LANCASTER — Practical, down-to-earth information about methane digesters — how they work and how they pay off — will be offered at meetings to be held in Lancaster and Somerset next week.

Speakers who have had direct contact with various types of digesters will talk directly to farmers about their experiences with the systems.

The Lancaster session is scheduled Tuesday at the Farm and Home Center from 9 a.m. to 4 p.m.

The Somerset session is planned Wednesday from 9 a.m. to 4 p.m. at

the Ramada Inn.

Among speakers will be representatives of the Governor's Energy Council, the Lancaster Conservation District and digester companies, such as A.O. Smith, Ag-Way, RCM, Inc. and Perennial Energy. Among systems discussed will be the cooperative methane digester program being studied in Lancaster County.

The digesters and their value will also be related to the effort to clean up the Chesapeake Bay.

The \$10.00 fee for the session includes lunch and a workbook to assist farmers in calculating costs and savings under a methane digester system.

Lancaster Pig Show

(Continued from Page A31)

Placings in the show judged by Matt Parsons, former Penn State swine specialist who is now working as a swine consultant out of Hadley, Mass.:

Lightweights

Class 1 — 1. Steven Heisey; 2. Sharon Heisey; 3. Floyd Huber.

Class 2 — 1. Andy Groff; 2. Chris Chapman.

Class 3 — 1. Duane Sauder; 2, 3. Tim Pfautz.

Class 4 — 1. Sheldon Heisey, 2. Chad Folker; 3. Gwen Myer.

Lightweight champion, Andy Groff; Reserve Champion, Duane Sauder.

Middleweights

Class 5 — 1. Delvin Huber; 2. Andy Groff; 3. Tim Pfautz.

Class 6 — 1. Heidi Fisher; 2. Sheldon Heisey; 3. Duane Sauder.

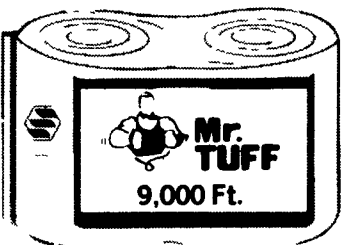
Class 7 — 1. Andy Groff; 2. Michelle Dean; 3. Fred Weaver.

Class 8 — 1, 2. Michelle Dean; 3. Sheldon Heisey.

Middleweight champ, Andy Groff (Reserve Grand Champion); and Reserve Champion, Delvin Huber.

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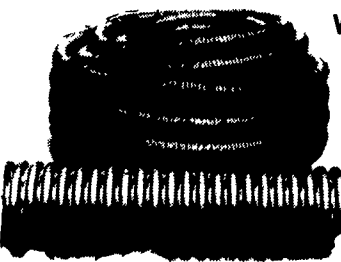
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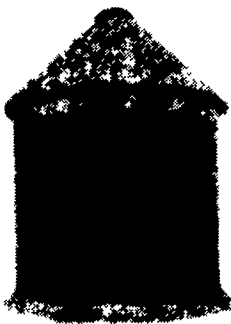


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GOP told to pay attention to NE farming

SYRACUSE, N.Y. — Billions of dollars in jobs and commerce generated by agriculture in the Northeast is at risk unless the nation's policy makers pay some attention to it.

That was the theme of a statement made to the Republican Party Platform Committee in Dallas on Monday, Aug. 13 by Clyde E. Rutherford, a dairy farmer of Otego, N.Y. Rutherford is President of DairyLea Cooperative, Chairman of the Northeast Dairy Cooperative, Coordinating Committee and Chairman of the New York State Dairy Industry Communications Committee. He was invited to Dallas by the Committee to discuss the needs and problems of Northeastern agriculture.

"There is a growing and increasingly vocal resentment expressed in the Northeast over the fact that agriculture is the largest single industry by far in this part of the country but few people, other than farmers, farm leaders and agricultural economists, seem to be aware of that fact," said Rutherford. "Neither is there any apparent recognition by the candidates of either party that

Northeast agriculture, faced with some of the highest costs in the country...is slowly but surely being financially squeezed to the point of no return. This is particularly true of dairy, but it is also true for many crop growers."

Rutherford warned that failure of Republicans to publicly acknowledge the increasingly severe pressures on Northeast agriculture by imported Canadian products...many of them subsidized...would "raise serious doubt about rural support in traditionally Republican areas." Farm and agri-business related families may not, he indicated, change their party, but "they could very well not vote at all."

The dairy leader urged that the party platform "contain a clear and specific recognition of the fact that only two percent of the U.S. population are responsible for feeding themselves and the other ninety-eight percent." He said that the platform should impose on the party a mandate to "set long-range policies that will assure an abundance of food for the foreseeable future."

Rutherford cited the dairy industry as an example of the nation

playing "Russian roulette" with its food supply.

"We have set in motion a program to reduce milk production that is working. Furthermore, the cost of the program (milk diversion payments) is being 100% paid out of the pockets of dairy farmers themselves. It sounds good...but what are the long range effects? No one knows...and economists are notoriously wrong when they try for long range predictions about the dairy industry."

Rutherford suggested that the Platform Committee should adopt an agricultural policy which: 1) recognizes the critical dependence of our population on the 2% who operate our farms; 2) calls for programs and policies that will assure a long term continuation of the present agricultural abundance in the U.S.; 3) requires U.S. trade policy be based on fair and economically sound trade relationships, including protection of American agriculture on the same basis as domestic agriculture is protected in other nations; 4) renounces export embargos EXCEPT where the health and welfare of the American public may be

jeopardized; 5) calls for maintenance of food reserves to level out the effects of a widespread drought or other adverse conditions; 6) requires the setting up of a comprehensive "early warning" system that monitors from government and private sources the rate of sellouts, bankruptcies, loan delinquencies, and other signs that indicate a further reduction in America's agricultural enterprise.

"We've reached 2% feeding 98%," said Rutherford. "Do we want to gamble that 1% or less can do the job? Will we forever complain about the costs of agricultural programs and continue to ignore the benefits? Today's surpluses will disappear like snow in August if we experience any widespread poor weather. Let's have policies that will protect the public against potential disaster."

Siegel heads poultry science

UNIVERSITY PARK — Herbert S. Siegel was named head of Penn State's Department of Poultry Science, effective July 1. He replaces Kenneth Goodwin, who retired with emeritus status after serving in the position for 17 years.

As department head Siegel is responsible for providing programs in resident education, research and Extension. "Within the coming year, I hope to extend our relationship with the poultry industry," says Siegel, "and to attract more research support from government, as well."

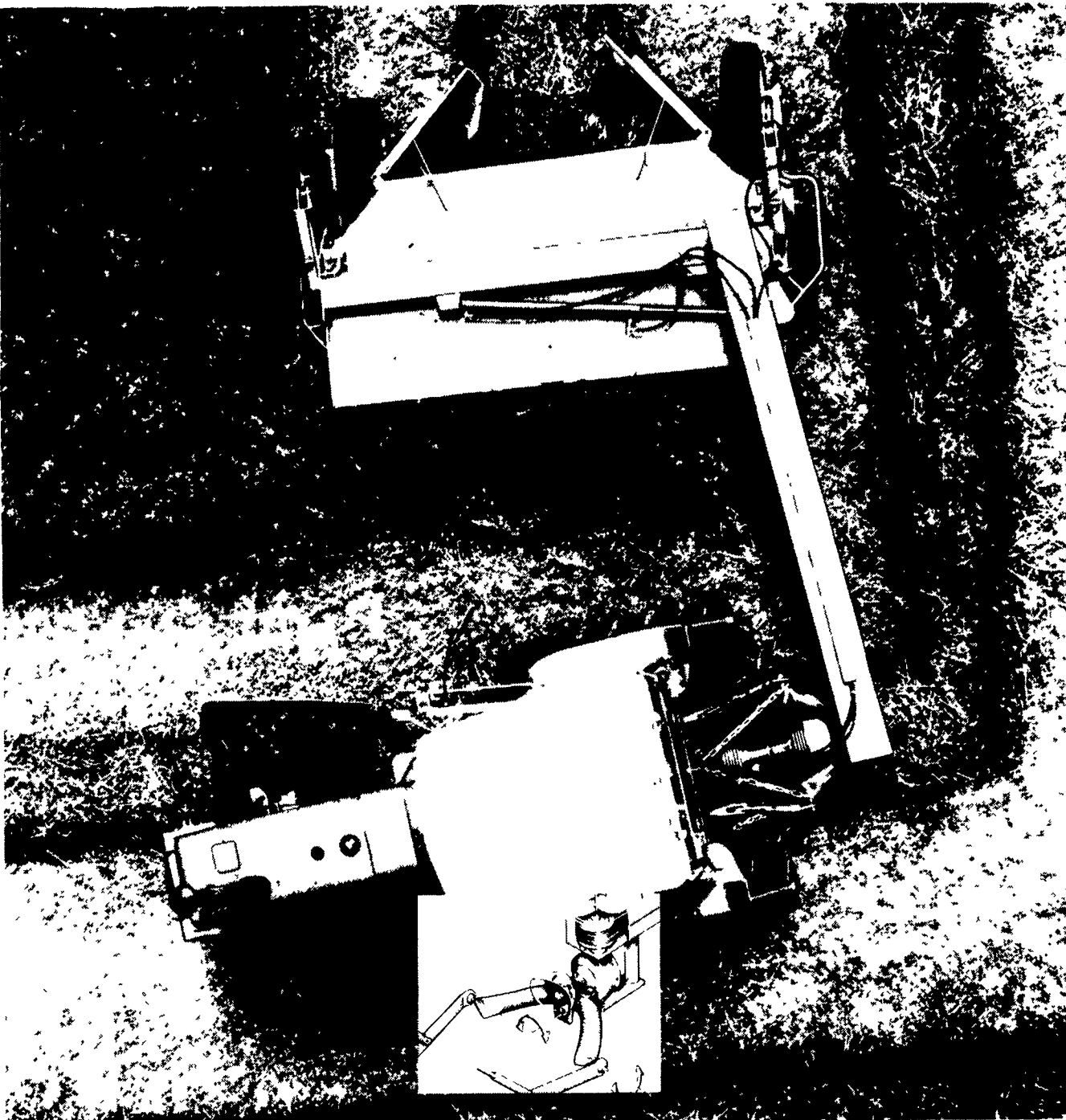


Herbert S. Siegel

Before accepting the position with Penn State, Siegel served as supervisory research physiologist for the Southeast Poultry Research Laboratory in Athens, Ga. The laboratory is affiliated with the USDA-Agricultural Research Station.

During his career, Siegel has been a convention speaker in Europe and Australia as well as in the United States. His topics have ranged from Environmental Stress and Animal Health to "Immunobiology." In 1980, he conducted six symposia-seminars for graduate students, faculty and research personnel at the Agricultural University, Wageningen, Netherlands.

Siegel holds three degrees from Penn State, where he completed his Ph.D. in poultry science in 1959. He has authored or co-authored more than 180 publications and is a member of many professional societies, including the World's Poultry Science Association, American Society of Zoologists, New York Academy of Science, and American Association for the Advancement of Science. He is currently editor-in-chief of Poultry Science journal.



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Rodale tour stresses reducing input costs

BY ROBIN PHILLIPS
Staff Correspondent

Kutztown — "The Rodale Research Center is primarily aimed at helping farmers become more self-sufficient . . . reducing input costs," explains William C. Liebhart, assistant RRC research director. Liebhart, along with Jim Morgan, executive director, welcomed farmers from across the nation to the third annual farmers tour at the research center. Hosting over 300 farmers, the 320-acre study farm between Kutztown and Maxatawny provided morning and afternoon tours viewing ongoing research on reduced cost farming methods.

Farmers were able to view growing crops providing data on overseeding, soybean inoculation, manure compost studies, and conversion trial crops used when switching over to this type of farming. Research dwelled on using less or no herbicides, pesticides, and fertilizer unless it was naturally produced by farm animals or a certain rotation of crops. Crop yields, soil nutrient levels, soil loss rates, and crop production costs are documented and studied through five-year plans using crop rotations and animal manures to provide ingredients necessary for profitable crops. On the tour, farmers rode hay wagons from field to field viewing the trials as well as the conventional crops planted as comparisons.

R.F. Hofstetter, agronomy researcher, introduced the group to the overseeding studies. In these studies a legume or grass sod was seeded into an existing field of corn or soybeans to provide a living mulch, reducing soil erosion, increasing water holding capacity, and decreasing weed competition. Also, legume sods may supply sufficient amounts of nitrogen to the crops.

"The idea is to grow your own nutrient for the crops," Hofstetter stated. He added that they are currently studying many different species of legumes and grasses to see how they perform. They found that under the good growing conditions that are plentiful this year, nothing would grow under soybeans because of the big canopy of the leaves. In a drought year, according to Hofstetter, it could be different. He also said that many species rotted out because of the wet conditions this year. Used mainly for ground cover, the overseeding crops will be plowed under to retain their nutrients for the soil.

"You have to control the weeds before you overseed," he continued. He suggested "timely

cultivation." "If you have a really weedy situation, forget it," he said. The trial patches at Rodale were cultivated two, three, and sometimes four times. No synthetic fertilizers or herbicides were used. Overseeding was done by hand but Hofstetter said that larger areas should be done with a plane.

The researchers found that to date, medium red clover is doing the best. A southern variety of clover also is growing well. According to Hofstetter, annual rye grass always does well and is a good choice to use. Experiments using hairy vetch also proved satisfactory to date. On the experimental plots of corn, 30 inch rows with a 20,000 population were used. Plots were overseeded in late June. "You're not going to eradicate the weeds, but you can suppress them," Hofstetter concluded.

Hofstetter also reviewed the corn population trials for the many corn farmers on the tour. "We found that at low populations, the quality is much better," he stated. The literature from the RCC stated the rationale for these trials. "Although an optimum population has been found for corn planting in conventional farming systems, there is some evidence to indicate that the optimum corn population for organic systems may be different." Resulting grain yields from organically grown corn planted under four different populations were compared.

Hybrid corns were used and according to Hofstetter, the type of corn had a lot to do with the yield rates. Fresh manure was applied and moldboard plowed down immediately. The ground was disked twice and packed. Sandra Rieger, agronomy researcher, was also on hand to further explain the trial. To date no clear trends have been found and further results will be available from the RCC during the winter of 1984.

Rieger was also responsible for the results of the manure compost trials and explained them on the tour. Increasingly used to replace expensive fertilizers, manures and composts were studied to determine effective application methods and rates, management strategies, and differences in manures produced on the farm. Results are ongoing and because of the drought in 1983, crops will be replanted and studied again this fall. Corn was the crop used. The trial consisted of fresh cattle manure, dehydrated chicken manure, composted horse manure with leaves, and standard (nitrogen) fertilizer-urea.

the next stop on the crop tour



Sandra Rieger, agronomy researcher, outlines corn population trials during field day tour at Rodale Research Center.

was to view soybeans planted for the soybean inoculation study.

"When a field is without a crop of soybeans for over five years, the indigenous bacteria found in the soil are so few in number that the soybeans require an inoculation of bacteria for proper growth. The standard means of supplying the bacteria is with a powdered form of bacteria being applied directly to the seed. A new product, (Nitrogen's Soil Implant) has shown evidence of providing "more bacteria per soybean seed" than dry inoculant by use of its granular, furrow applied inoculant," the research center's handout explained.

In this study, soybeans were planted using no inoculum, powdered inoculum, and then the granular inoculum.

Farmers were able to view some shading differences in the leaf color of the soybeans and also some height differences. Although yields were increased almost 18 percent in 1982 with the use of the granular inoculum, due to the drought in 1983 and inconsistent findings, the study has been repeated in 1984 for more conclusive findings. "The yield is definitely better on the granular," Hofstetter explained. "But, we don't know how long this would be."

Soil testing studies were also explained by Kate Showers, researcher, who is completing a standard manual for uniform tests and measurements. "An awful lot of

soil testing is not precise," she stated. "We're trying to get this information to farmers so that they can make their own recommendations." According to Showers, most farmers rely on biased industries to make their soil recommendations. These companies usually have something to sell and make recommendations to their benefit, not the farmer's or the soil's.

The conversion project was explained by Martin Culik, researcher. Using five-year crop rotation plans, weed control and soil nutrient levels are compared to conventional farming methods. Three basic treatments were used; organic farming with animals, organic farming without animals, and conventional cash grain farming.

In the fourth year of the project, the agronomists expect decent yields. Weed control proved to be a severe problem, and the weather often worked against them. A rotary hoe was used to cultivate plots two and three times as the weather permitted and decent yields were harvested.

"Soybeans are a good crop for starting crop rotation," according to Culik. "We don't like to see the weed in there, but there may be a tolerable limit," he added. "Crop rotation may be a good tool to control weeds."

When the tour arrived back at the research barn, farmers heard about the Kutztown study farm of the Brubakers from Liebhart. "The Brubakers basically farm in what we would call a low input farm," he stated. Studied for five years, this Kutztown livestock and crop farm uses crop rotations in their 95 fields on 300 acres to consistently produce higher than average yields. "The farm from a nutrient standpoint is basically self-sufficient," Liebhart stated. "The environmental impact is minimal," he added.

After the tour and discussions ended, farmers dispersed to view the displays around the barn and personally talk with the researchers. As one participant noted, "this may not be the ideal way to farm, but it may be the answer to saving our soils and reducing synthetic materials that farmers need to use."



In soybean trials, R.F. Hofstetter, agronomy researcher, points out difference between the powder and granular inoculum fields.



In conversion trials this plot of soybeans shows numerous weeds.

Wayne dairy winners

HONESDALE — The 1984 Wayne County Fair Dairy Show And Wayne District Black and White Show winners include:

AYRSHIRE

Junior and Reserve Junior Champion Trudy Vail Senior Champion, Nancy Douglas, Reserve Senior Champion, Trudy Vail Grand Champion Nancy Douglas, Reserve Grand Champion Trudy Vail, Senior heifer calf, Trudy Vail Senior yearling heifer, Trudy Vail 1 Donald Jonas 2 Dry four year old cow Trudy Vail 1 Dry five years & over Nancy Douglas 1, Two year old cow Nancy Douglas 1, Chris Daniels 2 Three year old cow Nancy Vail 1 Five year old cow & over Donald Jonas 1, Produce of dam Trudy Vail 1 Dam & Daughter, Trudy Vail 1 Donald Jonas 2 Best udder Donald Jonas, 1

BROWN SWISS

Junior & Reserve Junior Champion Trudy Vail Senior Champion Trudy Vail, Reserve senior champion, Margaret Non Grand Champion Trudy Vail Reserve grand champion Margaret Non Junior yearling heifer Trudy Vail 1 & 2, Dry three year old cow Trudy Vail 1, Dam & daughter, Trudy Vail 1 Margaret Non, 2, Two year old Margaret Non 1 Dry five years old & over Margaret Non 1

JERSEY

Junior champion, Amy Fitze Reserve junior champion, Tarey Keast, Senior champion Amy Fitze, Reserve senior champion, Trudy Vail, Grand Champion, Amy Fitze Reserve Grand Champion, Trudy Vail, Junior heifer calf Tarey Keast 1, Matthew Negzydoski, 2, Trudy Vail 3, Intermediate heifer calf, Nancy Vail, 1, Senior heifer calf Nancy Vail 1, Grant Stiles 2, Holly Reed 3

Junior yearling heifer, Amy Fitze, 1, Trudy Vail, 2 & 3, Senior yearling heifer, Jay Vail, 1, Junior get of sire Trudy Vail, 1, Nancy Vail 2, Dry cow 3 & 4 years old, Amy Fitze 1, Robert Terrel 2, Dry cow

5 years old & over Trudy Vail 1 Jay Vail 2 Two year old cow Trudy Vail 1 & 5 Robert Terrel 2 Three year old cow Richard Terrel 1 Nancy Vail 2 Jay Vail 3 Four year old cow Amy Fitz 1 Trudy Vail 2 Five years old & over Trudy Vail 1 & 2 William Terrel 3 Best udder Amy Fitz 1 Senior get of sire Trudy Vail 1 Roundtop Farm 2 Best three females Trudy Vail 1 & 2 Richard Terrel 3 Dairy herd Trudy Vail 1 Vailland Dairy 2 Roundtop Farm 3 & 4 Produce of dam Trudy Vail 1 & 2 Rich Terrel 3 Dam & daughter Amy Fitz 1 Trudy Vail 2 & 3

HOLSTEIN

Junior champion Carol Eltz Reserve junior champion Karen Dix Senior & Grand Champion Karen Dix Reserve senior & reserve grand champion Adam Kennedy

Bull calf David Jonas 1 Champion bull David Jonas Junior heifer calf Carol Eltz 1 Karen Dix 2 Davis Bryant 3 Intermediate heifer calf Ellis & Daisy Dix 1 Grant Stiles 2, Carrie Bryant 3 Senior heifer calf Carol Eltz, 1 Amy Fitz 2 & 3 Junior yearling heifer Karen Dix 1 Brad Soden 2 Carol Eltz 3, Senior yearling heifer Kyra Gadomski 1 Michael Hardler 2 Joe Davis Jr 3 Get of sire Amy Fitz 1 Sarah Kennedy 2, Tim Rutledge 3 Dry cow three & four year old Carol Eltz 1, Amy Fitz 2 Dry cow five years old & over Amy Spangenberg 1 Jeanette Warring 2 Carol Eltz 3

Two year old cow Adam Kennedy 1 David Jonas 2 Scott Enslin 3, Three year old cow Karen Dix 1 Jeanette Warring, 2, Carol Eltz, 3 & 4 Four year old cow, Amy Fitz, 1 Ellis Dix 2 Donald Jonas 3 & 4, Five year old cow & over Ellis Dix, 1, Carol Eltz, 2 & 4 F & M Nebzydoski 3, Best udder Karen Dix, 1, Best three females Ellday, 1 Carol Eltz, 2 Amy Fitz, 3, Dairy herd, Ellday Farm 1 Carol Eltz 2 & 3, Produce of dam, Carol Eltz Produce of dam Carol Eltz 1 & 2, David & Donald Jonas 3, Dam & Daughter, Jeanette Warring, 1 Karen Dix, 2 Carol Eltz, 3, Senior get of sire Jeanette Warring 1

Jr. dairy winners given in Wayne

HONESDALE — Results Of The Wayne County Fair Junior Dairy Show include:

AYRSHIRE

Two year old Nancy Douglas 1 Three & Four year old Nancy Vail 1 Five years & over Nancy Douglas, 1

JERSEY

Jr. Calf Tarey Keast 1 Matthew Nabzydoski 2 Intermediate Calf Nancy Vail, 1 Senior calf Grant Stiles 1 Holly Reed 2 Nancy Vail 3 Junior Yearling Amy Fitz 1 Nancy Vail 2, Paul Knehr 3, Senior yearling Jay Vail 1, Two year old Richard Terrel 1 Richard Terrel, 2, Three & four year old Amy Fitz 1 Amy Fitz, 2 William Terrel 3, Five years & over William Terrel 1, Jay Vail 2 Richard Terrel 3, Dam & Daughter Bill Terrel, 1 Amy Fitz 3 Jay Vail 3

HOLSTEIN

Junior Calf David Jones 1 Sarah Kennedy 2 David Jones, 3 Intermediate Calf Jennifer Pruss, 1 Timothy Rutledge 2, Craig Reifler 3

Senior Calf Amy Fitz 1 Carly Soden 2, Nancy Douglas, 3

Junior Yearling Karen Dix 1 Bradley Soden 2 Amy Fitz 3

Senior Yearling David Banicky 1, Kyra Gadomski, 2, Joe Davis, 3

Two year old Adam Kennedy, 1, David Jones, 2, Scott Enslin, 3

Three & four year olds Karen Dix, 1, Amy Fitz, 2, Jeanette Warring 3

Five years & over Amy Spangenberg, 1 Jeanette Warring, 2

Dam & Daughter Karen Dix 1, Amy Fitz 2, Adam Kennedy, 3

CHAMPIONS BY BREED

AYRSHIRE

Senior Champion Nancy Douglas Reserve Senior Champion Nancy Vail Grand Champion Nancy Douglas Reserve Grand Champion Nancy Vail

HOLSTEIN

Junior Champion Amy Fitze Reserve Junior Champion Jennifer Pruss Senior Champion and Grand Champion Karen Dix Reserve Senior Champion and Reserve Grand Champion Adam Kennedy

JERSEY

Junior Senior and Grand Champion Amy Fitze Reserve Junior Champion Tarey Keast, Reserve Senior and Reserve Grand Champion William Terrel

FITTING

Grand Champion Amy Fitze Reserve Grand Champion Nancy Douglas, Senior Champion Amy Fitze, Reserve Senior Champion Nancy Douglas Intermediate Champion Tim Rutledge, Reserve Intermediate Champion Jeanette Warring, Junior Champion Tarey Keast Reserve Junior Champion Craig Reifler

SHOWMANSHIP

Grand Champion Richard Terrel Reserve Grand Champion William Terrel Senior Champion Richard Terrel, Reserve Senior Champion William Terrel, Intermediate Champion David Jones, Reserve Intermediate Champion Jeanette Warring, Junior Champion Carly Soden, Reserve Junior Champion Anne Rutledge

JUNIOR DAIRY FITTING

Senior Division Amy Fitze 1 Nancy Douglas 2, David Banicky, 3

Intermediate Division Tim Rutledge 1, Jeanette Warring, 2, David Jones 3

Junior Division Tarey Keast, 1, Craig Reifler 2, Carrie Bryant, 3

JUNIOR DAIRY SHOWMANSHIP

Senior Division Richard Terrel, 1, William Terrel 2, Amy Fitz, 3

Beef winners

Breeding

Angus

Junior bull calf 1 Robert Asinari Champion Bull Robert Asinari Junior heifer calf 1 Larry Crimi 2, Robert Asinari Summer Yearling heifer 1 Larry Crimi Two year old heifer 1 Larry Crimi Champion Female Larry Crimi and Reserve Champion Female Larry Crimi

Polled Hereford

Junior bull calf 1 Andersen's Maple Farm 2 Andersen's Maple Farm Senior bull calf 1 Andersen's Maple Farm, Junior yearling bulls 1 Andersen's Maple Farm Champion Bull Andersen's Maple Farm and Reserve Champion Bull Andersen's Maple Farm, Two bulls 1 and 2 Andersen's Maple Farm Junior heifer calf 1 Andersen's Maple Farm Junior yearling heifer 1 Amy Fitz 2, Caroline Travis, Champion Female Andersen's Maple Farm and Reserve Champion Female Amy Fitz Junior get of sire 1 Andersen's Maple Farm

Market Steers

Red Angus

Medium Weight 1 John Wojcik, 2, Julie Wojcik Breed Champion John Wojcik

Angus

Light Weight 1 Michele Crimi 2 Robert Asinari Medium Weight 1, Larry Crimi Jr Breed Champion Larry Crimi Jr

Charolais/Hereford

Medium Weight 1 Julie Wojcik, Breed Champion Julie Wojcik

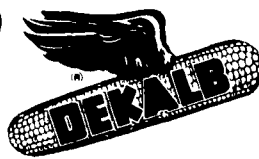
Hereford

Light Weight 1, Dave Rutledge, 2, Joe Wentzell, 3, Eric Megargel, 4, Bill Mandeville, Medium Weight 1, Tim Rutledge, 2, Andersen's Maple Farm, 3, Charles Boshinski, 4, Caroline Travis Heavy Weight 1, Amy Fitz, 2, Lad Oliver, 3, Marshall Marks, Breed Champion Amy Fitz, Grand Champion Market Steer Amy Fitz

Feeder Steers

Angus- Katie Crimi, 1, Hereford- Charles Boshinski, 1

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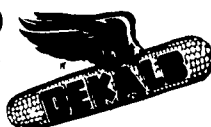
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- Excellent winter hardiness

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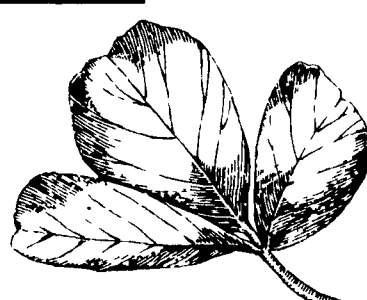
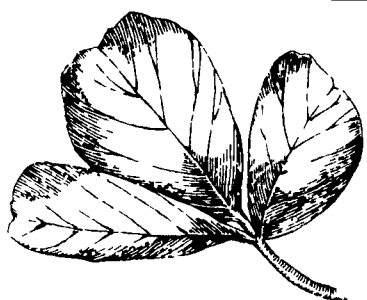
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Northampton Co. names dairy winners



Winners of the Plainfield Fair Youth Show are, from left, Patty Miller, reserve junior champion; Elizabeth Strohmeier, junior champion; Northampton-Lehigh Dairy Princess Michele Fulmer; Robert Miller, grand champion; Susan Fulmer, reserve grand champion; and judge Jim Shaw.



Don, left, and Doug Seipt, representing Keystone Farms, show their grand and reserve grand champions of the Northampton County Black and White Show to judge Sam Acker.



Northampton-Lehigh County Dairy Princess Michele Fulmer, right, congratulates Northampton County Black and White Show winners Elizabeth Strohmeier, reserve junior champion, and Robert Miller, junior champion.

Dairy farmers

to receive \$12.84

for July milk

NEW YORK, N.J. — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during July 1984 will be paid on the basis of a uniform price of \$12.84 per hundredweight (27.6 cents per quart).

Market Administrator Thomas A. Wilson also stated that the price was \$12.29 in June 1984 and \$13.12 in July 1983. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive plan does not affect the uniform price for the month of July.

A total of 16,866 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 949,691,577 pounds of milk during July 1984. This was a decrease of 4.6 percent (about 46 million pounds) from last year. The gross value to dairy farmers for milk deliveries was \$122,638,963.62. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) used 351,509,052 pounds of milk for Class I, 37.0 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test, and skim milks. For July 1984, handlers paid \$14.33 per hundredweight (30.8 cents per quart) for Class I milk compared with \$14.76 a year ago.

The balance (598,182,525 pounds or 63.0 percent) was used to manufacture Class II products including butter, cheese, ice cream, and yogurt. Handlers paid \$12.20 per hundredweight for this milk.

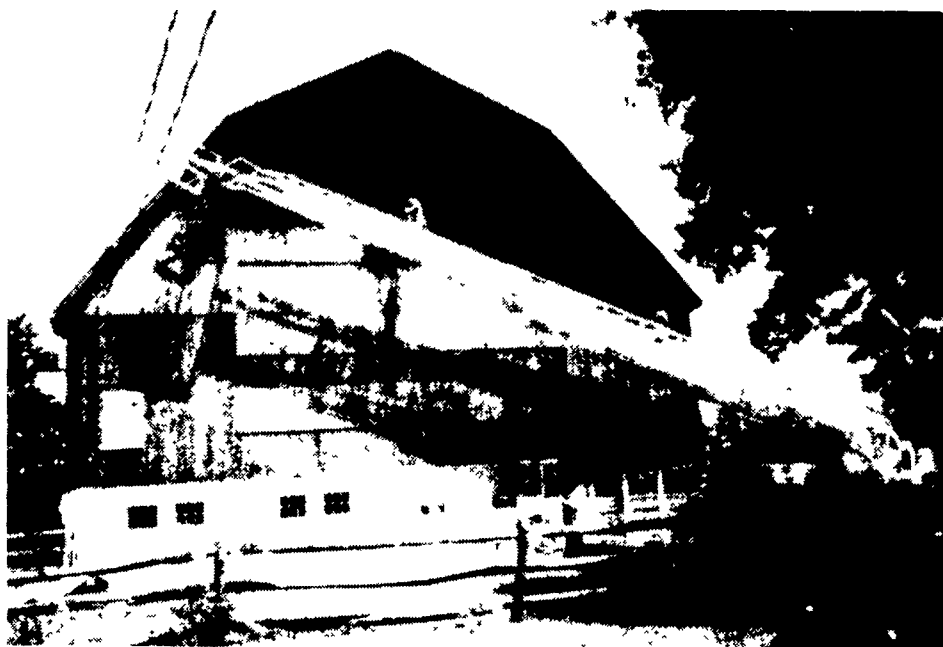
The uniform price is based on milk containing 3.5 percent butterfat. For July 1984, there was a price differential of 17.9 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

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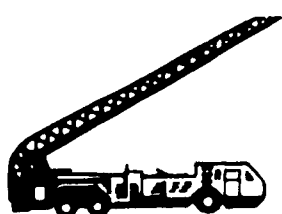
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4-H horse show winners given

HONESDALE — The results of Wayne County Fair 4-H Horse Show include:

Grooming and Showmanship- Junior Division blue winners Susan Tietjen Mike Tuleya Kelly Newsome
Grooming and Showmanship- Senior Division blue winners Barb Mele Nancy Neville Sven Ostrowski
Bareback Equitation 1 Barb Mele 2 Kelly Newsome, 3 Christina Myers
Pleasure Pony Driving 1 Matthew Moyle 2 Mark Ostrowski
Open Trail (13 2 hands & under) 1 Dave Allsop 2 Justin Racht, 3 Mark Ostrowski
Open Trail (over 13 2 hands) 1 Barb Mele 2 Craig Grimm, 3 Donna Allsop
Stock Seat Equitation- Junior Division- 1 Heather Smegut 2 Justin Racht 3 Laura Chalmers
Hunter Seat Equitation Junior Division- not to jump 1 Craig Grimm, 2 Susan Tietjen, 3 Kelly

Newsome
Stock Seat Equitation Senior Division 1 Barb Mele 2 Sven Ostrowski 3 Nancy Neville
Hunter Seat Equitation Senior Division not to jump 1 Tammy Seely
Walk Trot 1 Deidre Milks 2 Laryssa Karaffa
Hunter Seat Equitation Junior Division over jumps 1 Susan Tietjen 2 Craig Grimm 3 Carrie Chalmers
Working Hunter Ponies (14 2 hands & under) 1 Kelly Newsome, 2 Carrie Chalmers
Working Hunter Horses (over 14 2 hands) 1 Susan Tietjen, 2 Craig Grimm
Western Pleasure Ponies (12 2 hands & under) 1 Dave Allsop, 2 Matthew Moyle 3 Michele Pugh
Western Pleasure Ponies (over 12 2 hands & not over 14 0 hands) 1 Justin Racht, 2 Mark Ostrowski 3 Patty Hughes
Hunter Ponies (14 2 hands & under) 1 Carrie Chalmers 2 Myra Hill
Hunter Horses (over 14 2 hands) 1 Sue Tietjen 2 Craig Grimm, 3 Tammy Seely
Western Pleasure Horses (over 14 0 hands) 1 Laura Chalmers 2 Michael Tuleya 3 Sven

Ostrowski
Pleasure Pairs 1 Barb Mele and Nancy Neville 2 Jennifer Yedinak and Patty Hughes 3 Christina Myers and Sven Ostrowski
County Team 1 Michele Pugh Jennifer Yedinak and Patty Hughes 2 Michael Tuleya Sven Ostrowski and Christina Myers
Western Riding Contest 1 David Allsop, 2 Barb Mele, 3 Nancy Neville
Pole Bending (13 2 hands & under) 1 David Allsop 2 Patty Hughes, 3 Mark Ostrowski
Pole Bending (over 13 2 hands) 1 Nancy Neville, 2 Barb Mele 3 Sven Ostrowski
Clover Leaf Barrel Race (13 2 hands & under) 1 David Allsop, 2 Patty Hughes 3 Mark Ostrowski
Clover Leaf Barrel Race (over 13 2 hands) 1 Sven Ostrowski, 2 Barb Mele, 3 Nancy Neville
Four Corner Stake (13 2 hands & under) 1 David Allsop, 2 Mark Ostrowski
Open Command (under 14 2 hands) 1 Kelly Newsome, 2 Mark Ostrowski, 3 David Allsop
Open Command (14 2 hands & over) 1 Barb Mele, 2 Christina Myers, 3 Sven Ostrowski
Four Corners Stake (over 13 2 hands) 1 Sven Ostrowski 2 Nancy Neville 3 Barb Mele

Jr. beef winners in Wayne

HONESDALE — Results of the Wayne County Junior Beef Show at the Wayne County Fair include:

Grand Champion Market Steer Amy Fitze, Reserve Grand Champion Market Steer Marshall Marks
Medium Lightweight 1 Joe Wentzell, 2 Robert Asinari, 3 Bill Mandeville
Heavy Lightweight 1 Dave Rutledge 2 Michele Crimi 3 Eric Megargel
Champion Lightweight David Rutledge, Reserve Champion Lightweight Michele Crimi
Medium Middleweight Julie Wojcik 2 Charles Boshinski 3 Caroline Travis

Champion Middleweight Julie Wojcik, Reserve Champion Middleweight Charles Boshinski
Medium Heavyweight 1 Larry Crimi Jr., 2 Tim Rutledge, 3 John Wojcik
Heavy Heavyweight 1 Amy Fitze, 2 Marshall Marks 3 Lad Oliver
Champion Heavyweight Amy Fitze Reserve Champion Heavyweight Marshall Marks

JUNIOR BEEF BREEDING
Angus Junior Heifer Calf 1 Larry Crimi 2 Robert Asinari, Angus Summer Yearling Heifer Larry Crimi, Grand Champion Angus-Larry Crimi
Reserve Grand Champion Angus-Larry Crimi
Polled Hereford Junior Yearling Heifer 1 Caroline Travis, 2 Amy Fitze Grand Champion Polled Hereford Caroline Travis, Reserve Grand Champion Amy Fitze

Junior Beef Fitting
Senior Division 1 Lad Oliver, 2 Larry Crimi, 3 Amy Fitze
Intermediate Division 1 Michele Crimi 2 Julie Wojcik 3 Joe Wentzell
Junior Division 1 John Wojcik, 2 Marshall Marks, 3 Bill Mandeville
Grand Champion Fitter Michele Crimi, Reserve Grand Champion Fitter Lad Oliver
Junior Beef Showmanship
Senior Division 1 Lad Oliver 2 Amy Fitze 3 David Rutledge
Intermediate Division 1 Michele Crimi 2 Tim Rutledge, 3 Julie Wojcik
Junior Division 1 John Wojcik, 2 Marshall Marks 3 Bill Mandeville
Grand Champion Showman Lad Oliver Reserve Grand Champion Showman Michele Crimi

Special flavor at Md. fair

ANNAPOLIS, Md. — Maryland grown food, delicious preparation ideas, and opportunities to talk with state food experts — these are only a few of the offerings provided at the upcoming Maryland State Fair.

Representatives of agricultural producers and the Maryland Department of Agriculture are combining their efforts to launch the "Favor the Maryland Flavor" promotional campaign in conjunction with the 1984 State Fair at Timonium, Aug. 25 to Sept. 3.

Maryland Department of Agriculture Marketing staff members have worked with artist, Doug Sidney, to design the "Favor the Maryland Flavor" logo which will be used on Maryland food products and in promotional activities. The agricultural showcase at the State fair will feature the new promotional theme.

The sale of Maryland produced foods will be offered by the Maryland Pork Producers, Turkey Growers and the Maryland Roadside Market Association. Featured will be sausage sandwiches, pork barbeque, homemade fruit pies, corn on the cob, ice cold melons and smoked and roast turkey sandwiches.

Within the showcase will be a promotion booth manned by representatives of Maryland's farming community. A different product will be featured daily with

demonstrations, working exhibits, and the distribution of recipes and samples of prepared foods. Organizations involved in this effort include the American Mushroom Institute, Maryland Milk Producers, Delmarva Poultry Industry, Maryland Soybean Board, Delmarva Rabbit Growers, Maryland Pork Producers, Maryland Sheep-breeders Association, Maryland State Beekeepers, Maryland Egg Council and Maryland Fruitgrowers.

Assisting with the promotion efforts are representatives of the rural youth organizations of 4-H Clubs and the Future Farmers of America. Four-H Club representatives will assist marketing efforts in the showcase while FFA representatives work with promotional projects throughout the fairgrounds. Visitors to the booth will have an opportunity to talk with agricultural queens and several costumed characters representing the agricultural industry.

Secretary of Agriculture, Wayne A. Cawley, Jr., is looking forward to this new promotional effort at the State Fair and will visit the booth on Agriculture Day, August 28.

Visit the "Favor the Maryland Flavor" booth at the upcoming Maryland State Fair and favor Maryland's finest foods fresh from the farm.

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10:00 A.M.

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FURNITURE & APPLIANCES

2 pc. livingroom suite, 2 recliners, stereo console w/AM-FM radio, record player, 8 track tape deck, 19" color portable TV, 12" color portable TV, matching coffee and end tables, pair of lamps, Italian made chess set, Singer sewing machine w/cabinet, 5 pc. oak Mediterranean bedroom suite, Rain lamps, (2) 4 drawer maple chests, (1) 5 drawer maple chest, (1) 8 drawer maple chest, (1) 4 drawer maple dresser w/mirror, (1) 6 drawer maple dresser w/mirror, 3 maple single beds, (1) double roll-away bed, oak stand, child's rocker, upright piano, 4 kitchen chairs, (2) refrigerator freezers, electric range, small kitchen appliances, Princess House crystal, numerous utensils & cookware, home decorating items, pressure cooker, Harvest Gold washer & dryer, counter top range w/matching hood, maple diningroom table w/8 matching chairs.

GUNS & HOBBY EQUIPMENT

(2) Fenwick fishing poles & other rods, fishing reels & tackle set, Bear Kodiak 45 lb. bow, arrows, 410 Mosburg shotgun, 22 Remington w/4 power Weaver scope, 12 gauge Remington semi automatic, like new; 22 pistol H&R 9 shot double action, MEC 12 gauge shotgun loading press, RCBS rifle loading press w/various dies, lifting weights & bench, gas charcoal grill.

OFFICE EQUIPMENT

Metal office desk, (2) wooden desks, adding machine, Smith Corona typewriter, 4 drawer filing cabinet, 5' oak drafting table w/drawers.

SHOP EQUIPMENT & TOOLS

Craftsman worm driven 7 1/4" circular saw, Greenly #7306 knockout punch drive set, Bostitch air nailer model N16, Bostitch stapler model T36, Magnesium 48" bull float w/20' of handle, pipe threading tools up to 2", set of scaffolding jacks, set of scaffolding heavy duty wheels, 6 pcs. of 5'x8' metal scaffolding, Sears transit w/tripod & story pole, homemade air compressor w/gas engine, 300' of 1/2" air hose, 24' aluminum ladder, several step ladders, wheelbarrow, 200 amp electric service box, new; numerous electrical carpenter plumbing & masonry tools, 16" Homelit Super Easy chainsaw, 16" Jonsered 520 chainsaw, hydraulic wood splitter w/8 h.p. motor, 360 Fire View woodstove w/blower, good condition; 2' vanity w/matching medicine cabinet & mirror; 600 sq. ft. of bone color tile ceramic tile, approx. 1,500 bricks, approx. 50 8" blocks, locust fence posts, antiques, violin w/case, symphony record sets of Tchaikowsky, Bach, Brahms, Schuvert, Wagner, Franck, Beethoven, sausage press, Bentwood hat rack, kitchen wood burning stove, black walnut bow front china closet.

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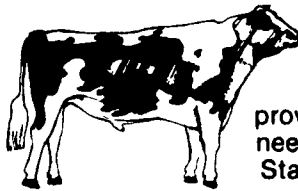
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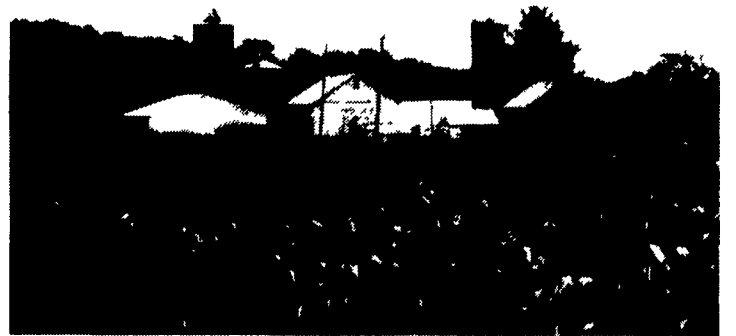


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Berks County

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Phyllis Paine works behind the scene to make Lebanon Fair barbeques a success

BY DONNA McCONAUGHEY
Staff Correspondent

LEBANON — When you hear the words "Chicken Barbeque" does your mouth begin to water? If not, you have probably never tasted the product of the Lebanon Fair 4-H Barbeques.

The woman behind the barbeques that have become known throughout the Lebanon Valley is Phyllis Paine of Horseshoe Pike in Lebanon. Initiator and driving force behind their continuation, Phyllis devotes many volunteer hours to improving the barbeques every year.

The idea of a barbeque came about when the Lebanon 4-H Fair was moved to the newly purchased Expo grounds at its current location on Cornwall Road. The South Mountain 4-H Club wanted to do something to help with the new fairgrounds. The results of this desire was a chicken barbeque that Phyllis organized.

That first experience resulted in many memories. They sold 1,500 halves. However, everyone wanted the breast half. The chicken supplier told them to have two men to handle the actual barbequing. He meant two men per pit—but the two willing workers somehow managed all of that chicken.

Take-out orders were made available from the beginning. The first year, not having any idea how many take-outs there would be, they folded 50 boxes before serving. Due to a large demand, customers stood in line folding their own boxes.

Relish trays were also available that first year. Members, leaders, and parents gathered in Phyllis' back yard to prepare carrot and celery sticks.

The proceeds went to pay for the macadam under the 4-H refreshment stand.

The barbeque progressed to a high sale of 4,000 halves of chicken in 1972.

In 1975 a ham barbeque was added, selling 542 ham dinners. The current sales have been averaging 3,800 chicken dinners and 2,000 ham dinners per year.

Several changes have been made over the years. The relish trays have been replaced with pepper cabbage and desserts have been added. In 1975 4-H members baked cakes that served as dessert. The next step was pies and now cantalopes and cream-filled donuts are offered.

Of course, prices have increased. But, an increase from \$1.50 the first year to \$4 in 1984 is certainly reasonable when the contents of the dinner are tasted. Imagine a chicken half roasted until the meat nearly falls off the bones or a large thick slice of barbequed ham, applesauce, pepper cabbage, steaming hot baked potato, roll and butter, beverage, and a large slice of cantalope or a donut. Enough to make you hungry? Certainly a bargain at \$4.

Over the years the "system" has become more sophisticated. Nearly all of the equipment needed is stored on the fairgrounds. Tables, coolers, utensils, and even personalized aprons are included in the inventory.

Along with an inventory of supplies and equipment is the roof over the barbeque pits. The labor and materials were donated to provide the roof in case of rain. 1983 was the first year it rained for the chicken barbeque.

Phyllis is very determined about several aspects of the barbeques. She insists that no one will purchase a ticket and not have a dinner available to them. Although there were nearly 100 "no-shows" at the 1984 ham barbeque, Phyllis insists on not selling more tickets than they have meat. She had experienced this herself in the past.

Much planning is needed considering that more than 1,000 tickets were sold the day of the chicken barbeque this year. Also a "buffer zone" must be provided for.

Phyllis chuckles as she remembers how this need developed. In the early years of the chicken barbeque, one man showed up to help every year. He



In addition to her 4-H activities, Phyllis assists her husband in growing plants in their greenhouse. One of her jobs at this time of year is to water the mums being prepared for the fall season.



Phyllis is kept busy stocking their self-service produce stand which offers a variety of vegetables in season. Their location along busy 322, just outside of Fontana, seems ideal.

was one of the best helpers on the crew. However, he would "gnaw" on a bone while he helped. In fact, it seemed as though he could "finish off a half in two bites". The funny part was that no one knew who the man was. Everyone assumed someone else knew him. So, there is a need to provide a "buffer zone" in case someone

gets hungry.

The barbeque now has its own tent for the week of the Lebanon Area Fair. The first year it was scheduled to use the same tent that was used for the cattle show. Of course, the cow show did not end until after the barbeque was scheduled to begin.

The proceeds from the barbeques are donated to the fair to help pay for premiums and on the debt owed on the property. In 1983 \$8,000 was donated.

After years of planning and organizing the barbeque, Phyllis has become a "pro." She is recognized by Lebanon Valley residents as the "barbeque lady." However, Phyllis is quick to acknowledge that she has had good crews to assist her every year.

The barbeque requires many hours but is only a small portion of what Phyllis is involved in. A 4-H leader of the South Mountain Club for eighteen years, Phyllis

organized the club along with Harold Sellers. She has led flower and gardening projects, livestock and many other projects as needed.

A long time 4-H'er herself, Phyllis showed capons, steers, and hogs. She exhibited the champion of the Lancaster and York County hog show for two years. She also showed the champion pen of ten pigs one time.

"I can relate to 4-H'ers", says Phyllis. One year she rubbed grease on her capon's comb and got it shiny red. She was so proud until the judge told her she would have won first prize, except that her capon's comb was bright red instead of the pale color it should have been. 4-H — you learn by doing!

A woman of many hats, Phyllis is also a Registered Nurse. She worked in the operating room and did private duty before intensive

(Turn to Page B4)



Long lines of people that seems to never end wait patiently for their portion of the delicious chicken barbeque.

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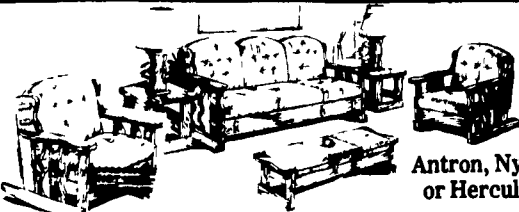
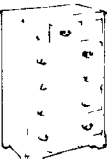
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On being a farm wife -And other hazards

Joyce Bupp



Corn, tomatoes, and cantaloupes. That's lunch.

Dinner is maybe tomatoes, corn and cantaloupe.

Breakfast includes cantaloupe. (One family member likes to frill it up with a scoop of vanilla ice cream in the seed cavity.)

Sounds like a rut, doesn't it?

Not really. Fact is, we think August eating is just about tops. It makes weeds, gnats, snails, smut, hornworms, cornworms and cucumber beetles worth fighting. (Heavy on the weeds and gnats this season.)

"Could you use some corn or tomatoes?" neighbors hopefully ask each other, as every gardner overplanted to compensate for last summer's shortages.

"I want corn every day," pleaded the youngest family member after polishing off a half-dozen roasting ears at the first cob-

feast of the season.

We've obliged almost 100 percent, interspersing roasting ear meals with chicken corn soup. The latter is due to the ultimate offering of their lives by some of the more vocal of last year's rooster crop.

To compensate for her shortcomings last year, Mother Nature seems to have hung her sprinkling can over the immediate area on a long-term basis, sending us almost record rainfall by inches.

While the hay crop languished and sometimes rotted in the rows, just about everything else has stretched upwards, reaching toward the heavens in gratitude.

And, several times, as vines curled around my ankles, this jungle which grew by inches seemed almost a dream.

"Let plenty of room between the rows," I had requested as the

family pitched in to help lay plastic mulch for the favorite crops. So they did, leaving broad expanses between rows of melons and tomatoes, cucumbers and squash.

Each crop saw the empty spaces as a challenge, and set off with Olympian grit to cover the gaps, weaving a tangled mesh of vines shaded with thick leaf covers.

Indeed, many have already split and spoiled under the canopy and clouds, and there are still more than enough cantaloupes, Casaba melons, honey dews and watermelons.

While the scalloped squash did yield to the cucumber beetles, that only cheered on the neighboring zucchini to greater zealous output.

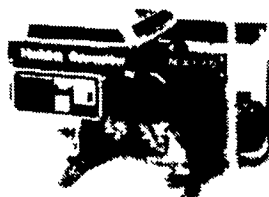
Butternut squash, planted instead of rot-prone pumpkins, crawled out of their broad patch, poked through the cosmos, between the cabbages and snuggled up to the onions.

This is all a cry, not of frustrations, but of elation for the productive and fruitful change after last year's desert-like heat and drought.

Thus, even droughts serve a purpose, if for no other reason than to remind us never to take for granted the blessing of abundant food which literally surrounds us.

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Helaine Brown promoted

University Park, PA — Helaine D. Brown, Montgomery County Assistant Agent, has been promoted to the rank of associate extension agent. Associate agent is the third highest rank among Cooperative Extension agents.

Brown's responsibilities include managing the home and family living aspects of the county 4-H program. She has put special emphasis on promoting and improving the 4-H clothing and textile program, and since she joined the Montgomery County staff, close to

2,000 youth have participated in the 4-H self-improvement program.

Her efforts in cooperation with other county staff have helped increase the number of disabled youth in county 4-H programs by 200 percent.

She was a member of the Philadelphia County Extension Service staff prior to accepting her current position in 1980. There she worked with 4-H youth. She received a bachelor of science degree in education from Penn State in 1976.

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Phyllis Paine

(Continued from Page B2)

care units were started. At that time a private duty nurse was hired when a patient needed additional attention.

At one time the Paines had over 300 head of hogs on their farm. They raised purebred hogs from 1961 to 1972. At the same time they were running a greenhouse. As the greenhouse business grew they couldn't do both well, so they sold the hogs.

Currently the Paines run both a greenhouse business and sell vegetables. A self-service vegetable stand is used to market their produce. The idea of a self-service stand evolved out of necessity when Phyllis had her second child.

How does she keep up with everything? "Every year I think I won't go through another year like this. Then I see the freshly plowed soil and I can't wait to get my

hands into it," says Phyllis. "I remember when I was in 4-H and someone told Tom King to make sure I married a farmer." It sounds like that was good advice.

Phyllis laughs easily, smiles, and seems satisfied as she discusses her life. As the mother of three children and a farm wife, Phyllis Paine has experienced her share of rough times, too. The family lost a barn to fire in the past and Phyllis recalls a time last fall when "everything seemed to be going wrong."

A quote which Phyllis has paraphrased serves as the thought which carries her through the rough times and lifts her above the hassles to enjoy life.

"God doesn't send you into the forest with a penknife to cut a tree. He equips you and provides the power for the task he has given you."

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Know your oven power!

The cooking time of your food is affected by the power of your microwave oven. For instance, my oven takes two minutes to cook two slices of bacon. An oven with more power might take only 1 1/2 minutes, while other ovens with less power might take 3 or 4 minutes to cook the same two pieces of bacon.

If you want to cook in your microwave, and plan to join me each week for The Micro Way, I have a homework assignment for you! Find out how much power the

magnetron has that's in your microwave oven. The magnetron is the part of the oven that makes the microwaves. The more power it has, the faster your oven cooks and heats food.

A magnetron is usually rated in watts of power, for example, 350 watts, 500 W, 625 W. Most large countertop microwaves being sold today have magnetrons with 600-700 watts of power. Smaller or older ovens may have as little as 200 watts. Just this year, Amana came out with a microwave with a

1,000 watt magnetron! How can you find out how much power your oven has? First, look in your owner's manual and cookbook. But don't be misled by the wattage for the whole oven. This might be listed as "Power Consumption-1400W" or something similar. My oven draws 1400 watts, but the magnetron has only 625 watts. The rest goes for the light, fans, etc.

If the magnetron's power is not listed in your manual, call your dealer and ask what the power of the magnetron is, in the model you have. I had to do this, and in fact, a serviceman had to look up the power level in his factory manual! When you find out what the magnetron's power is, write it down in your manual or cookbook so you won't forget it!

If you can't determine the power level for your oven, you can estimate it by seeing how long it takes your oven to boil a cup of tap water. Measure one cup (8 ounces) tap water into a glass measuring cup. Set your microwave to cook on high (full power, cook) for 6 minutes. Watch the water continuously after two minutes until it boils, then stop your oven. Compare your time to the chart below. Remember that variations in the container and water temperatures

make this only an estimate.

Time To Boil	Magnetron's power level
3 min or less	600-700W
3-3 1/2 min.	500-600W
3 1/2-4 1/2 min	400-500W
5 min. or more	200-300W

The cookbook that came with your microwave was written for its power level. If you use other cookbooks, or recipes from other sources you may have to adjust the cooking time to fit your oven, so you need to know its power. Most cookbooks written today are for ovens with 600-700 watts, and have a chart for adjusting the cooking times for lower power levels.

This creamy casserole is easy to make and inexpensive, yet can be "dressed up" for company by adding sliced waterchestnuts or mushrooms. It mixes up quickly with uncooked macaroni, but needs the full 20 minutes of simmering for the uncooked pasta to become tender.

Tuna Casserole

2 6-ounce cans chunk tuna (or use chicken or ham)
1 10-ounce can cream soup, such as celery, mushroom, chicken
1 cup cooked elbow macaroni

- 1 soup can hot water
1 10-ounce package (about 2 cups) frozen vegetables, peas, mixed, corn etc.
2 teaspoons parsley, chopped or flakes
1/2 teaspoon salt
1/8 teaspoon pepper
- Optional: 1 small can sliced water chestnuts, mushrooms, etc. grated or sliced cheese, broken potato chips or corn flakes, etc. for topping, if desired.
1. Combine everything except the topping in a 2 quart casserole. Cover tightly.
 2. Cook on high for 10 minutes, stirring once after 5 minutes.
 3. Stir, recover tightly and cook on medium (50, 5) for 20 minutes until the macaroni is tender. Stir twice to keep the macaroni from sticking together.
 4. Top with cheese, etc. cover and let stand 5-10 minutes before serving. If the topping is not hot enough, heat casserole 30-50 seconds on high, uncovered, before serving.
- Note: The cooking times above are for a 600-700 watt oven. For 500-600 W, add 10 seconds to each minute; for 400-500 W add 20 seconds to each minute.

Save energy when cooking, and reduce heat

MEDIA — You've probably noticed how hot cooking makes your kitchen in the summer. This extra heat is not only annoying, it is energy inefficient. Maryetta Dorricott, an extension home economist, advises that energy can be saved through smart and efficient use of your gas or electric range.

Always follow the manufacturer's instructions for use and care of your range. For a gas range, make sure the pilot lights are adjusted properly. The gas flames should be pure blue; a yellow flame needs to be adjusted by a qualified technician. When using the oven, keep these points in mind:

- Always make full use of your oven. Plan ahead for meals that can be done totally in the oven. Also, double your recipe if you're baking and freeze half for later.

- Don't be an oven peeker. A significant amount of heat escapes each time you peek in and it wastes energy. Depend on your thermostat, timer and oven window instead.
 - Make sure your oven door closes tightly. Keep the seal clean and check for cracks or tears regularly.
 - When basting, checking temperature or adding vegetables, remove roast from oven and shut door.
 - Arrange racks for baking before turning on the oven. Also, keep preheating to the shortest time possible. Preheating is often unnecessary.
 - When you use the cleaning cycle on your self-cleaning oven, do so right after baking. The oven is already hot and it costs less to bring it up to cleaning temperature then.
- For surface cooking, follow these tips for saving energy:
- Fit the pot or pan to the surface space of the burner. Place it on the burner before turning unit on.
 - Use pots and pans with flat bottoms, straight sides and tight-fitting lids.
 - Start most foods on high heat and then reduce the heat once the food reaches boiling. On an electric ranges, the unit can be turned off several minutes before you expect the food to be done — the remaining heat will continue to cook the food. Don't over cook.
- Penn State is an affirmative action, equal opportunity university.



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72	5675	.240 (1/4")	28'-10"	*660
96	4723	.240 (1/4")	16'- 0"	*540
96	6075	.240 (1/4")	21'- 4"	*720
96	7425	.240 (1/4")	26'- 8"	*900
120		.240 (1/4")	24'- 8"	*1120
126		.240 (1/4")	20'- 4"	*1040

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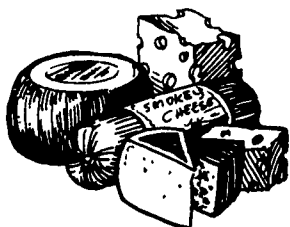
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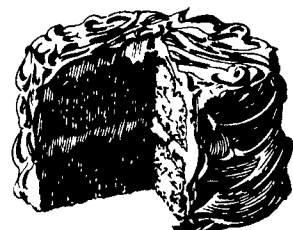
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Home On The Range



Enjoy the abundant supply of peaches now

Blushing pink peaches hang heavily from tree branches, beckoning the hungry passerby to grab one and munch on its juicy goodness. While peaches taste great this way (some may argue they are the best straight from the tree), they are just as good when they are included in cakes, cobblers, salads and desserts.

If you love the taste of peaches but are running low on ideas of how to serve them, there's no need for despair because our readers have once again generously shared their favorite ways of preparing this food. Try some of their recipes and enjoy the fresh peaches while they last. Before we know it the trees will be losing their leaves and the growing season will be gone for another year.

PEACH CAKE

3 cups sliced fresh peaches
1/2 cup sugar

Place sugar and peaches in blender and process until pureed. Mixture should yield 2 1/2 cups. Set aside.

Combine and cream well:

1 1/2 cups sugar
1/2 cup Crisco
2 eggs

Add peach puree into creamed mixture and mix well. Add dry ingredients and mix until moistened.

2 cups flour
1 teaspoon baking powder
1 teaspoon baking soda
1/4 teaspoon salt
1 teaspoon cinnamon

Stir in 1 cup chopped nuts and 1 teaspoon vanilla. Pour into tube or bundt pan that has been greased and floured. Bake at 350°F. for 50 to 60 minutes. Cool in pan 10 minutes. Frost with vanilla butter

cream icing or just sprinkle with 10X sugar.

I freeze the 2 1/4 cups of puree in jars and enjoy this cake all year round.

Patti Hushen
Delta

PEACH COBBLER

2 cups peaches
3/4 cup sugar

Slice peaches into bowl and add sugar. Let sit for 20 minutes.

Mix together:

1 cup flour
1 cup sugar
1 teaspoon baking powder

Using a whisk add 1 cup milk. Melt 1 stick butter in 1 1/2-quart baking dish. Add flour and sugar mixture, then add peaches. Do Not Stir. Bake at 350°F. for 45 minutes.

Judy Geesey
New Providence

DELICIOUS PEACH TREAT

1 1/2 cups flour

2 teaspoons baking powder

1 teaspoon salt

2 small packages vanilla pudding, not instant

6 tablespoons butter

2 eggs

1 cup milk

Mix well and pour into 9 x 13-inch pan, greased. For second layer:

1 large can sliced peaches. Drain juice and keep for 3rd layer. Put slices on top of batter.

For 3rd layer:

2 8-ounce packages cream cheese, softened

1 cup sugar

6 tablespoons peach juice

Beat well and spread over peaches. Sprinkle with a mixture of 2 tablespoons sugar and 1/2 teaspoon cinnamon. Bake at 350°F. for 35 minutes.

Mrs. Lester Newswanger
Shippensburg



Take advantage of all the fresh peaches of the season and serve scrumptiously moist Peach Crumb Cake at your next afternoon coffee or informal brunch on the patio.

PEACHES 'N CREAM CHEESECAKE

3/4 cup all-purpose flour

1 teaspoon baking powder

1/2 teaspoon salt

1 egg

1 small box vanilla pudding mix, not instant

3 tablespoons butter or margarine - softened

1/2 cup milk

Combine above in large mixer bowl. Beat 2 minutes at medium speed. Pour into greased 9-inch pie pan. Pour 1 15-ounce can sliced peaches well drained or fresh peaches over batter. Reserve juice.

Combine in a small mixer bowl: 1 8-ounce package cream cheese, softened

1/2 cup sugar

3 tablespoons reserved juice

Beat 2 minutes at medium speed. Spoon to within 1 inch of edge of batter.

Combine 1 tablespoon sugar and 1/2 teaspoon cinnamon. Sprinkle over cream cheese. Bake at 350°F. for 30 to 35 minutes or until crust is golden brown. Filling will appear soft. Store in refrigerator.

Mrs. Bill Reynolds
Waynesboro

peaches over batter and sprinkle with reserved crumb mixture. Bake at 350°F. for 45 to 50 minutes or until cake tester inserted into center comes out clean. Cool 5 minutes. Invert on rack, turn crumb side up and cool. Sprinkle with confectioners sugar, if desired.

cool slightly and add fresh sliced peaches. Note: Instant ClearJell also works well to thicken peaches.)

Ada Mae Newswanger
Parkesburg

PEACH PIE FILLING TO CAN

6 quarts peaches, peeled and sliced

Scant 4 cups sugar

3 tablespoons lemon juice

1 teaspoon salt

10 cups water

1 cup ClearJell

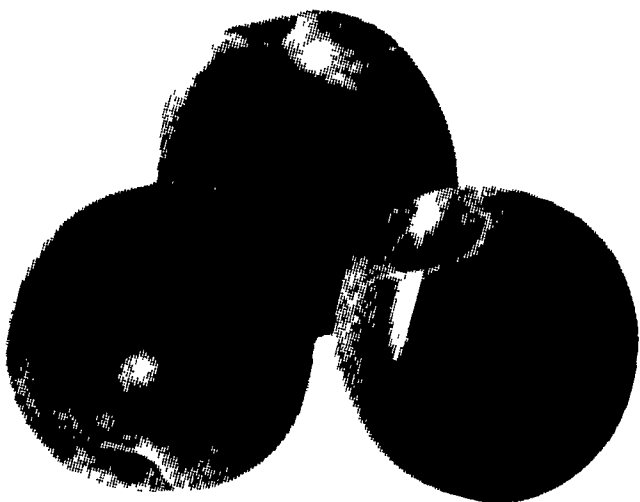
1/4 teaspoon nutmeg, optional

2 teaspoons cinnamon, optional

Mix 1 cup ClearJell with 5 cups cold water. Add 5 more cups water and bring to a boil. Add all other ingredients except fruit. Boil till thick. Pour over fruit. Mix well, then pack in jars and process 20 minutes in water bath canner. makes 5-6 quarts. Note: can be used with Peach Crisp recipe below.

Nancy Kramer
Newmanstown

(Turn to Page B7)



Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

September

1

8

15

Lunchbox Treats

Pies

Apple Recipes

PEACH CRUMB CAKE

1 package (4-serving size) Jello butterscotch flavor instant pudding and pie filling

1/2 cup sugar

1/4 cup butter or margarine

1 cup chopped nuts

1/8 teaspoon cinnamon

1/8 teaspoon nutmeg

3/4 cup milk

1 egg, beaten

1/4 teaspoon almond extract

2 1/2 cups all-purpose biscuit mix

1 cup diced, peeled fresh peaches

Combine pudding mix, sugar and butter in bowl, blending with pastry blender or fork until mixture forms coarse crumbs; stir in nuts. Measure 1 cup crumb mixture, add cinnamon and nutmeg; set aside. To remaining crumb mixture, add milk, egg, almond extract and biscuit mix; stir to blend well. Fold in 3/4 cup of the peaches. Pour into greased and floured 9-inch layer pan.

Scatter remaining 1/4 cup

Featured Recipe

This week's featured recipe comes from Phyllis Paine of Lebanon. Phyllis has been the driving force behind the chicken and ham barbeques at the Lebanon Fair since their beginning.

In addition to her barbequing responsibilities, Phyllis is a 4-H leader, a Registered Nurse and a mother. To learn more about Phyllis and the Lebanon Fair barbeques see the story featuring them on page B2.

Hot German Green Beans

1 1/2 pounds fresh green beans, cut into 1-inch pieces

2 tablespoons sugar

1/2 teaspoon salt

1 tablespoon lemon juice

1 small onion, sliced

2 tablespoons bacon drippings

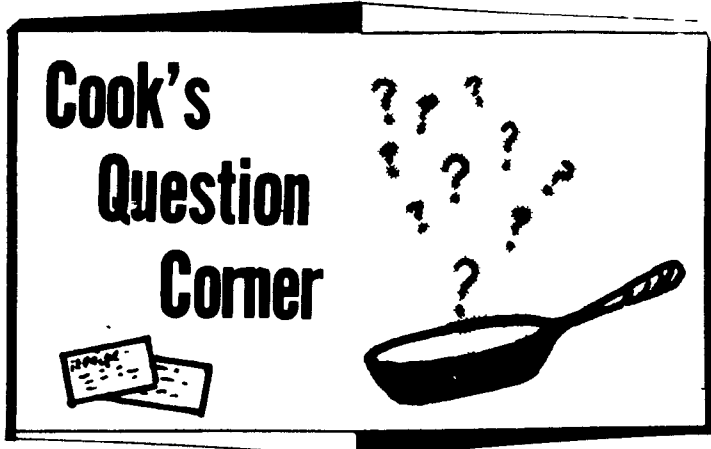
2 teaspoons cornstarch

3 slices crisp-cooked bacon, crumbled

Cook beans in 1 cup water in covered saucepan until tender; drain, reserving 1/4 cup liquid. Combine the next 5 ingredients in a skillet. Cook until onion is tender. Blend cornstarch with reserved bean liquid. Stir into onion mixture. Cook until thick and clear, stirring constantly. Add beans. Cook until heated through. Sprinkle with bacon. Yields six servings.



MF
Massey Ferguson



QUESTION - Nancy Kramer, Newmanstown, would like some recipes for Eggplant Casseroles.

QUESTION - Harold Latshaw, Walnutport, would like some fudge recipes. He is also looking for a recipe for an old-fashioned, oval molasses cookie.

QUESTION - Mrs. R. Nolt, Leola, would like a recipe for "Speedy Sauce," a sauce where beef cubes are marinated overnight and barbecued on the grill the next day.

QUESTION - Donna Lencaski, Latrobe, would like you to share your favorite fall recipes like carmel apples and recipes using corn cut off the cob.

QUESTION - Carol Kernard, Elizabethtown, is still looking for a recipe for a homemade baking mix such as Bisquick.

QUESTION - Arnold Jo Daly, Crownsville, Md., would like recipes for apple strudel, flaky pie crusts, Italian spaghetti sauce with meat, and chili con carne with beans, ground meat and garlic.

QUESTION - Eileen J. Tarpy, Deptford, N.J., is still looking for a quick and easy cream of broccoli soup recipe, preferably without cheese.

New home arts contest a success at Troy Fair

TOWANDA — Out of this world! Spectacular! Beautiful! The Linda B. Hulsander 4-H Building buzzed with exclamations like these as people recently viewed 260 home arts entries at the Troy Fair. Quality hand created clothing, pillows, quilts, afghans, loom woven coverlets, rugs, wall hangings, wood craft, refinished furniture and much more resulted in a magnificent display of talent. New this year, the home arts competition received tremendous support from exhibitors, volunteer helpers and contributors.

Eighty-one exhibitors won a total of almost \$1,000 in premiums, as well as ribbons, for their creative efforts. Of the total entries, 228 won monetary prizes. The three highest money winners were Joel Crayton, Towanda; Marie Hvezda,

Towanda; and Betty Sill, Wysox. Exhibitors came from almost every section of Bradford County: Troy, Towanda, Sayre, Wyalusing, Gillett, New Albany, Ulster, Columbia Cross Roads and many other areas.

Home Arts Committee members Marion Ballard, Rosemarin Lovell, Nelle Calkins and Shirley B. Fairchild are pleased with the first year's efforts and are looking forward to an even larger Home Arts show in 1985. Start your project NOW to exhibit at next year's fair!

Cooking can increase fiber content of food

ITHACA, NY — Although cooking may reduce the vitamin or mineral content of some foods, it actually can boost the fiber content, an important component of the diet, says a Cornell University nutritionist.

Toasting, broiling, sauteing, and even frying foods such as vegetables, meat, and bread can increase fiber content because of the browning that occurs.

"The browning of foods is caused by a chemical reaction that destroys carbohydrates and essential amino acids," says Peter Van Soest, a professor of nutritional sciences and animal nutrition at Cornell University and one of the foremost fiber researchers in the country.

"Created in the process, however, are Maillard polymers, molecules which very closely resemble one of the fibers found naturally in some foods," says Van Soest.

As a result, bread crusts and toast, for example, have more fiber than the center of a loaf of untoasted bread.

Fibers in food are classified into five types: Cellulose and hemicellulose (which are prominent in bran), pectin (which home canners use), gums (used as thickeners in ice cream and salad dressing), and lignin (the substance that makes plants rigid).

The Maillard polymer is so similar to lignin that Van Soest calls it "artifact lignin."

In addition to cellulose and hemicellulose, lignin helps push food through the digestive tract more quickly, helping to prevent constipation, colon cancer, and diverticulosis, outpouchings in the gut. Lignin, as well as pectin and gums, binds with bile salts which may help keep cholesterol in check.

Although cooking may increase the lignin in foods, it can result in smaller amounts of pectin and gums, the water soluble fibers that help control cholesterol levels and modulate blood sugar. Pectin and gums also help promote the growth of bacteria that attack toxins and may help protect against hardening of the arteries, heart disease, and gallstones.

Sauteed and steamed

vegetables, for example, have more pectin and gums than boiled vegetables because more of the fibers leach out. Nevertheless, cooking vegetables actually increases the concentration of fiber because more of the other nutrients are destroyed in cooking.

Peeling fruits and vegetables also reduces fiber because much of the fiber is in the skin. And although pureeing doesn't matter, straining the puree reduces fiber because it removes the skin and seeds.

Van Soest points out that the size of certain food particles is important to maintain the beneficial effects of cellulose and hemicellulose. Coarse bran and wheat particles, for example, are much better for the body than finely ground flour because the physical structure of the cells have not been destroyed.

"One of the most beneficial effects of bran when it's coarse is its capacity to hold water and bulk the size of the stools," explains Van Soest. "Large particles may be thought of as rooms in a hotel if

you smash the hotel, you lose the space in the rooms. That's how it is with the cells in finely ground wheat particles."

Most Americans would benefit by at least doubling their fiber intake. One way to add fiber is to choose whole wheat bread in which the wheat particles are large.

"The breads that will do the most good for you are the ones where you actually can see the flakey bran particles," says the Cornell nutritionist.

Another way to increase fiber in the diet is to use grains such as buckwheat groats (kasha), brown rice, and bulghur because the grain is intact in these foods. Adding foods such as sesame or sunflower seeds to a recipe also can increase fiber.

Adding other high fiber foods to the diet, such as whole wheat products, cereals, grains, legumes, and fresh fruits and vegetables, would substantially increase the fiber intake and most probably take the place of highly refined and high fat foods.

Saddle Cinches Horse and Pony Club

An old fashioned homemade ice cream social highlighted the July meeting of the Saddle Cinches 4-H Horse and Pony Club. Different members brought a variety of ice cream flavors to the meeting.

During July the club gave pony rides at charity functions, ran a food stand at local horse shows and got their horses ready for the county-wide roundup.

Eight members from the club qualified at the county roundup to continue to District competition. They were: Noel Benner, Heather Buller, Sandy Hall, Michelle Harris, Angie Heisey, Brian Miller, Bobbi Miller and Yvonne Peters.

The club is busily preparing for its Open Horse Show scheduled for September 1 in conjunction with the Elizabethtown Fair.

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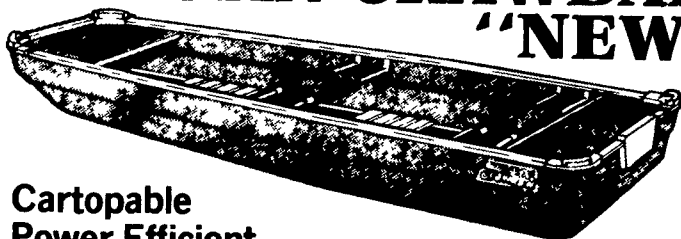
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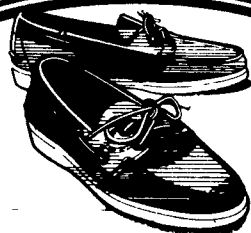
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Ladies Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

**CANNING METHODS NOT
RECOMMENDED AND WHY**
You wouldn't slosh gasoline on
the wood in your fireplace just
because it would be a faster way to

start a fire, would you? Well, you
shouldn't use unsafe canning
methods just because they're
faster either. Many unsafe
methods of canning have surfaced

over time and should be avoided.
Open kettle canning is unsafe.
Open kettle canning means food is
cooked in an open kettle until it is
adequately heat-processed. Then it
is packed into sterile jars and
sealed without additional
processing. This method of can-
ning is not recommended because
transferring the food from the open
kettle to a sterile jar can expose it
to additional microorganisms and
recontaminate the food. Also, the
heat processing in the open kettle
does not always kill all the micro-
organisms that could cause spoilage.

Steam canning, in spite of
research done in the past ten
years, is not a safe canning method
either. Steam canners that are
marketed today do not allow for
venting of steam. Instead of pure,
saturated steam or boiling water,
steam canners use a mixture of air
and steam which is not deadly to
microorganisms and which will not
sterilize your canned food properly.

Oven canning in any oven —
conventional or microwave — is
unsafe. The balance of internal and
external pressure in an oven
cannot be maintained as in a
canner. Glass jars may break or

explode from this uneven pressure
and result in the loss of food or
injury if it occurs while opening
the oven. An oven also does not
distribute heat evenly, resulting in
some jars not being heated enough
for sterilization. Jar lids also don't
seal well in the dry heat of an oven.

Automatic dishwasher canning
is also unsafe. Dishwashers were
made to wash dishes, not process
food. The temperature of water in
a dishwasher is usually about 130-
160°F, not nearly hot enough to
process canned food.

Aspirin canning is another un-
safe method. Aspirin is not a
preservative and doesn't contain
enough acid to change the acidity
of any food. It cannot replace or
even reduce the need for heat
processing of canned foods.

Cold pack is not a canning
method, but the terminology could
cause some problems if used
literally. When cold or raw foods
are packed into jars, you must also
process the full jars in boiling
water or in a pressure canner for
the recommended times to
sterilize the food.

The only two recommended
methods of processing food are
boiling-water and pressure-
processing canning. The method
you use depends on the type of food
you're processing. Use a pressure
canner for canning meats and
vegetables, other than tomatoes
and pickled beets. Use a boiling

water bath for canning fruits,
tomatoes and all pickled foods.

For specific instructions on
canning home foods safely, contact
the Penn State Extension Service
office in your county.

WINDOW SHADES TAKE THE "SIZZLE" OUT OF COOLING COSTS, NEW STUDY FINDS

Want to beat the high costs of air
conditioning your home, and still
keep inside temperatures down?
Try shades. That's right — window
shades — the opaque, vinly-
covered cloth kind that are
economical and easy to install.

Researchers at North Carolina
State University have been
studying ways to keep inside
temperatures down during hot
days — and shades have taken top
honors. They say that by pulling
shades on sunny windows, heat
build-up inside is reduced by 60
percent.

Other preventers of heat build-
up are venetian blinds and
draperies. Venetian blinds are only
about half as effective as the
regular window shades, while
draperies can reduce air con-
ditioning costs by 40 percent.

Incidentally, windows are the
big offenders in heat build-up in-
side the home, just as they lose the
most heat in winter. A sunny
window allows 10 times more heat
to enter a home than does the
adjacent wall.

Jackie King named Adams Co. Poultry Queen

YORK SPRINGS — Jackie King
of York Springs was selected the
1984 Adams County Poultry Queen
last Saturday evening at the York
Springs Fire Hall.

Jackie, the daughter of Mr. and
Mrs. Dale King, was crowned by
last year's queen Kathy Moore.

Also vying for the crown was
Sherry Bowmaster of Biglerville.
She is the daughter of Mr. and Mrs.
John Bowmaster.

The contestants were required to
present three to five minute
presentations on some facet of the
poultry industry and had personal
interviews with the judges.

Jackie was devoting much of
her next year representing the
Adams County poultrymen.

Lancaster Lads, a comedy
barbershop quartet from Lan-
caster County, provided the en-
tertainment for the evening.



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Kid's KOrner

Mexico City fights back against staggering growth

WASHINGTON — The numbers are staggering: Mexico City now has a population of 16 million people. Half are under the age of 18, assuring a tremendous future growth even with a lowered birthrate. About 400,000 rural im-

migrants pour into the capital to live each year. By 2000, the city may be home to 30 million people. The problems caused by this growth, and by the infelicitous location of the city by the Aztecs in 1325 on a sign from a god, are equally grave:

It is one of the world's few major cities far from a source of water. It stands on mushy, sinking soil of an old lake bed. It is girded by mountains that prevent dispersion of the smoke from 30,000 factories and nearly 3 million motor vehicles, causing what many call the world's worst pollution.

Presidential Fears

So grave are those problems that Mexican President Miguel de la Madrid Hurtado has said that "Mexico City's growth and gigantic size are alarming and out of all known proportion."

Yet there is reason for optimism. Some hope that Mexico City will be able to bear the brunt of the growth and improve the lot of those who leave the countryside for a better life in the city.

Neighborhood groups have formed to improve physical conditions in run-down areas. City planning began in 1980. And national population growth has slowed from 3.5 percent in 1970 to 2.4 percent in 1982, though the birthrate in 1980 was still more than twice that of the United States.

"This city is still very Mexican," writes Bart McDowell, an assistant editor. "And if Mexicans seem short on self-restraint, they are brilliant at improvising."

McDowell describes the numerous rural Mexicans he talked with among the thousand who arrive in the capital by bus each day, "wearing country clothes and expressions of con-

fused excitement. "Invariably, they told him that they came "to better myself"—to get a job, to earn more money, to make a better life for the family.

Jose Ruiz came from Oaxaca, first with the military and then to follow a cousin Margarita who had taken a job as a cook in a private

(Turn to Page B11)



Unbridled development marches across Netzahualcoyotl, a neighbor to Mexico City and, like the Mexican capital, one of the world's fastest growing cities. Though social services are scant for Netzahualcoyotl's 2.4 million people, this city means opportunity to rural emigrants who flock to it.



Home to a family of 20, this Mexico City house grew with its three-generation household. A courtyard faucet fills jugs for drinking and tubs for washing clothes. More than half of the city's housing units are built by their occupants, and 40 percent, including this one, lack adequate sewerage.

COLOR THIS!

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|-----------|---------------|
| 1. BLACK | 6. ORANGE |
| 2. RED | 7. GREEN |
| 3. YELLOW | 8. LT. BROWN |
| 4. BLUE | 9. LT. BLUE |
| 5. BROWN | 10. LT. GREEN |

SUNFLOWERS ARE A GARDEN FAVORITE. ITS RAY-LIKE BLOOMS OFTEN REACH 12 INCHES IN DIAMETER. FARMERS GROW TWO TYPES OF FLOWERS, ONE FOR ITS EDIBLE SEEDS AND THE OTHER FOR ITS OIL. THESE BLAZING YELLOW FLOWERS TURN THEIR HEADS DAILY AS THEY FOLLOW THE SUN.



Mexico City

(Continued from Page B10)

home and found him a job as a gardener. Then he went to driver's school and became a chauffeur, so he could finish high school at night.

"And then I took an electricity course," he told McDowell. "So now I have worked three years in electric repairs with a friend. I want to open my own shop in Oaxaca. Margarita now had her own lunchroom. It's nice. And two of our cousins have come to live with her." Success.

Water Woes Deep

The problems of Mexico City cannot be overestimated. Lacking a river for a water supply, the city has depended on wells and springs. Now the wells are running dry, aggravating the natural subsidence of the land, and the city must pay heavily to pump water in and sewage out over the mountains that surround the city.

City planners conservatively estimate that half of the population lives in "irregular" housing, in which either the title is faulty or

the structure does not comply with code requirements. Traffic snarls the city streets, and 11,000 tons of gaseous waste spews out into the air daily, 70 percent of it from motor vehicles running largely on leaded gasoline.

Poverty is rampant. Thirty percent of the city's families sleep in a single room, and those families average five people. Squatters, known as paracaidistas--parachutists--invade any available vacant land, including hillside caves, and many former rural residents still keep chickens. About 40 percent of the housing units lack adequate sewerage.

Though the people keep coming, the city continues to fight its problems. A deep drainage sewer system is being built; planners hope to reach 85 percent of the city by 1988. An ever-growing subway system now covers 65 miles and hauls more than 4 million passengers a day at the world's cheapest fare--less than a U.S. penny a ride. Computers have begun to aid city planners in figuring out where to put their efforts.

Volunteer Spirit

Perhaps most important, the city's hordes seem willing to do their part to make it a better place to live. McDowell watched one of many neighborhood organizations of unpaid volunteers at work on a Saturday morning--"housewives, lawyers, shopkeepers, students, accountants--ringing bells and wielding brooms to clean up their streets."

"We keep the neighborhood much cleaner this way," a cheery woman told him.

A citywide council of neighborhood groups has been formed, the closest thing to an elected city government Mexico City has ever had. Appointed city officials listen carefully to the requests forwarded by the advisory council.

McDowell tells of a community of shacks at the bottom of a ravine. They were small and jerry-built, but they stood in neat rows and each had a collection of flowers planted in tin cans.

Residents had named the community Esperanza--Hope.



These crafts give some hint to the variety of corn crafts which will be on display during the Shippensburg Corn Festival next weekend. Here, Dot Ocker shows some of her creations.

Cumberland slates Corn Festival

BY SALLY BAIR
Staff Correspondent

SHIPPENSBURG — The Cumberland Valley's finest crop will be celebrated for the fourth year at the Corn Festival in Shippensburg. Dates for this annual event are Saturday, August 25 from 8 a.m. to 5 p.m., and August 26 from noon to 5 p.m.

Downtown Shippensburg streets

will be closed to traffic as the corn festival gets underway. Sponsored by the Shippensburg Heritage and Recreation Preservation (SHARP), there is special emphasis on downtown historic preservation and an appreciation of the architecture. Proceeds from the two-day event are contributed to revitalization in the community.

Corn is king for two days and will be featured in everything from the food that is served to the crafts that are sold. Over 100 craftsmen and antique dealers will offer their wares along the sidewalks.

Dot Ocker is getting into the spirit of things and offering her corn husk crafts for sale for the first time. With the help of her husband Alvin, Dot makes many different corn husk items, from wreaths and flowers to dolls and scarecrows. She said she works

with some of the husk wet and some dry.

To make corn husk crafts, the husk must be gathered in the fall. Dot has an authentic source for the corn husk, getting it directly from her son-in-law Wayne Hall, a dairyman in Shippensburg. She said she gets a supply each fall and stores it, working on it throughout the year, usually incorporating it into holidays, making such diverse items as witches for Halloween and angels for Christmas.

Dot's daughter, Diane and granddaughter Debbie both get involved in the festival too. Dot will have some spice balls and other craft items, but says, "I want to make as much as I can out of corn husk."

Corn foods will include the traditional chicken corn soup, corn on the cob, corn dogs and many other corn treats. A cooked breakfast will be available as well as a chicken barbecue meal.

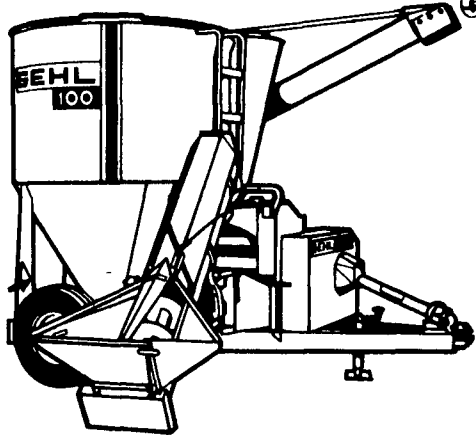
Antique cars will be on display, and there will be wagon rides available along with displays of antique equipment in store windows. A working blacksmith will demonstrate his talent.

A five-mile run will open the festival on Saturday, starting at 8 a.m.

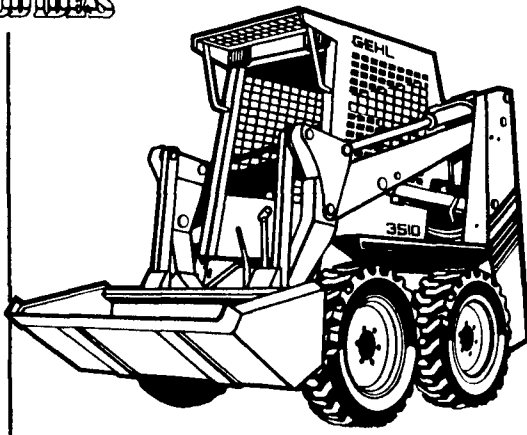
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Cumberland Horse Roundup

CARLISLE SPRINGS — Cumberland County 4-H Roundup was held Saturday at Long Acre's Show Ring, Carlisle Springs. Over 40 4-H members participated in more than 30 classes.

The first three individuals in most classes are now eligible to participate at the 1984 District VI Horse Show that will be held Saturday, August 25 at Wilson College.

Listed below are the top three winners in each category.

Grooming and Showmanship - Senior
1 Jackie Kipps, 2 Jennifer Shoop, 3 John Brownwell

Grooming and Showmanship - Junior
1 Jessica Shetron, 2 Todd Holston 3 Corey Mayberry

Stock Seat Equitation - Senior
1 Jackie Kipps, 2 Jennifer Shoop, 3 Cindy Frey

Stock Seat Equitation - Junior
1 Todd Holston, 2 Melany Ginnick, 3 Jessica Shetron

Hunter Horses
1 Mindy Galbraith, 2 Heather Blosser

Western Pleasure Ponies (12 2 hands and under)
1 Dionne Hutton

Western Pleasure Ponies
1 Melany Ginnick, 2 Denise Jones 3 Carol Hilliard

Hunter Ponies
1 Cathy Hilliard

Western Pleasure Horses

1 Jackie Kipps 2 Todd Holston 3 Corey Mayberry

Hunter Seat Equitation Over Jumps - Senior

1 Cathy Hilliard

Working Hunter Class - Ponies

1 Cathy Hilliard

Western Riding Contest

1 Jennifer Shoop, 2 Meg Willis 3 Cindy Frey

Pole Bending (13 2 hands and under)

1 Justin Foster, 2 Carol Hilliard, 3 Dionne Hutton

Pole Bending

1 Christine Davidson, 2 F David Frey, 3 Cindy Frey

Clover Leaf Barrel Race (13 2 hands and under)

1 Justin Foster, 2 Carol Hilliard, 3 Dionne Hutton

Clover Leaf Barrel Race

1 F David Frey, 2 Meg Willis, 3 Christine Davidson

Hunter Seat Equitation Not to Jump - Senior

1 Mindy Galbraith

Hunter Seat Equitation Not to Jump - Junior

1 Heather Blosser

Four Corner Stake

1 Carol Hilliard

Four Corner Stake

1 John Brownwell, 2 F David Frey 3 Meg Willis

County Team

1 Todd Holston, 2 Melany Ginnick, 3 Cindy Frey, 2 John Brownwell, 3 Daina Thompson

Pleasure Pairs

1 Cindy Frey, 2 Neil McCoy, 3 Corey Mayberry

Open Trail

1 Todd Holston 2 Cindy Frey, 3 Matt Maust



Cumberland County 4-H Horse Roundup was held Saturday at Long Acre's Show Ring, Carlisle Springs. Over 40 4-H members participated in over 30 classes. Jackie Kipps, Carlisle placed first in the Senior Grooming and Showmanship Contest and will be eligible to participate in the District VI 4-H Horse Show to be held August 25 at Wilson College.

Columbia, Luzerne County 4-H'ers compete in dairy show

BLOOMSBURG — The 4-H Dairy Show was held Monday, August 13, on the first day of the 4-H Achievement Show at the Bloomsburg Fair Grounds. Members to the 4-H Dairy Clubs from Columbia and Luzerne Counties exhibited four different breeds of dairy cattle. Major exhibits of Holstein and Guernsey cattle were held, while smaller numbers of Brown Swiss and Jersey cattle were exhibited.

The type classes were judged by Steve Neely, staff member of Sire Power, Inc., while the showmanship and fitting judging was done by Dan Spangler, 4-H dairy leader from Union County. The showmanship contest was won by Corey Wolff in the junior division, and Sandra Shuman in the senior division. The champion fitter was Carey Jurbala in the junior division and Scott Kriebel in the senior division.

In the type show, Corey Wolff showed the senior and grand champion Holstein. Corey has been showing cattle in 4-H for four years. The junior and reserve grand champion Holstein was exhibited by Ben Wolff. Ben and Corey are the sons of Mr. and Mrs. Dennis Wolff, Millville. Ben has been showing cattle in 4-H shows for 2 years.

The reserve junior Holstein was exhibited by Richard Shuman. The reserve senior champion Holstein was exhibited by Carey Jurbala.

The senior and grand champion

Guernsey was exhibited by Scott Kriebel, son of Mr. and Mrs. Richard Kriebel, Benton. The junior champion and reserve grand champion Guernsey was shown by Corey Wolff. Wendy Kriebel exhibited the reserve junior champion Guernsey.

Top awards in the Jersey division were won by Gretchen Farr of Millville and Julie Hackett of Bloomsburg. Clark Duncan, Millville, had the top Brown Swiss entries.

In addition to those winners mentioned above, the following 4-H members received a Blue Merit Award on their animals and are qualified to enter the Regional 4-H Dairy Show to be held on August 25

at Troy, Pennsylvania: Carey Jurbala, Ronald Hunter, Scott Kriebel, Richard Shuman, Stephanie Holdren, SuAnn Wech, Clark Duncan, Marla Snyder, Daren Holdren, Benjamin Book, Amy Hackett, Kristen Kriebel, Rebecca Fairchild, Lucinda Schlichter, Daphne Yule, Dan Yule and Darin Holdren.

The 4-H dairy program is a part of the 4-H Program conducted by the Columbia County Cooperative Extension Service. Volunteer leaders who work with the 4-H Dairy Club are Richard Kriebel, Benton; Marion Dent, Berwick; Frank Jurbala, Orangeville; Melinda Book, Millville; and Irene McVey, Orangeville.

Peach trees laden with 19 million pound crop

ANNAPOLIS, Md. — Now is the time for all fresh peach lovers to come forth and enjoy the "Queen of Fruits" from Maryland orchards. Growers say their trees are now laden with peaches.

According to George Roche of the Maryland Department of Agriculture, "we are looking at a 19 million pound peach crop for 1984 in the state. Since last winter's freeze damage to some trees, the weather has been ideal for peaches with exceptional size of Maryland

peaches being very common."

"The problem with peaches is that they have such a short season. So, if you are planning to can, freeze, jam or jelly, or just sit down for a few days and gorge on

super peaches, you should visit your local roadside market or pick-your-own orchard as soon as possible. Depending on the variety of peaches, you should find a good supply for the next three weeks," he concluded.

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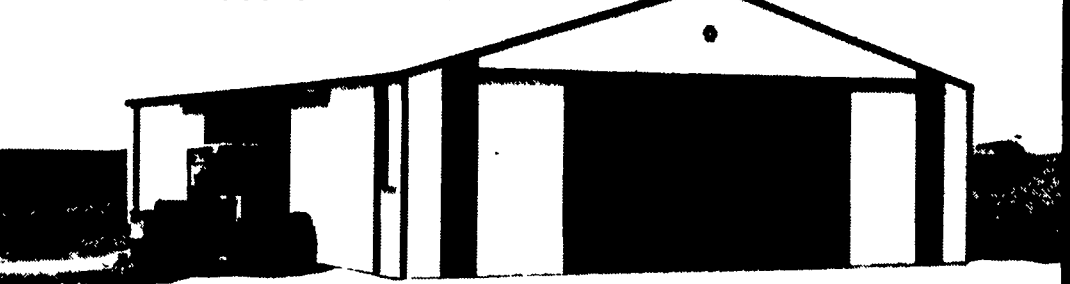
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Winners named in Lehigh Co. 4-H Horse and Pony Roundup

Mercer County 4-H dairy winners named

MACUNGIE — The Lehigh County 4-H Horse and Pony Roundup was held August 11 at the Macungie Memorial Park.

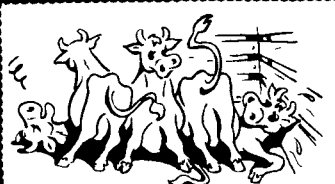
Thirty-one 4-H'ers participated in this year's event, which was judged by Eileen Stafford, Somerville, N.J., and Harry Haas, Schneeksville, Pa.

Below are the winners in each class:

- Grooming and Showmanship, Senior**
1 Bonnie Geischel, 2 Heather Haas, 3 Diana Schwartz
- Grooming and Showmanship, Junior**
1 Eric Schmoeyer, 2 Becky Geischel, 3 Julie Schutten
- Working Hunter Ponies 14.2 hands and under**
1 Kimberly Moyer, 2 Sharon Smith
- Hunter Seat Equitation (over jumps) Junior**
1 Kimber Moyer, 2 Sharon Smith
- Open Trail - Ponies, 13.2 hands & under**
1 Eric Schmoeyer
- Open Trail - Horses, over 13.2 hands**
1 Bonnie Geischel, 2 Brian Selig, 3 Melissa Dille
- Western Riding**
1 Brian Selig, 2 Bonnie Geischel, 3 Frank Ritchie
- Saddle Seat Equitation, Senior**
1 Diana Schwartz, 2 Virginia Castellane, 3 Beth Newhard
- Saddle Seat Equitation, Junior**
1 Julie Milder, 2 Marie Matte, 3 Lisa Hafner
- Stock Seat Equitation, Senior**

- 1 Bonnie Geischel, 2 Heather Haas, 3 Brian Selig
- Stock Seat Equitation, Junior**
1 Eric Schmoeyer, 2 Becky Geischel
- Hunt Seat Equitation (not to jump), Junior**
1 Alexa Nolan, 2 Cara Hoffner, 3 Chrissy Szukics
- Saddle Seat Pleasure Horses over 14.2 hands**
1 Julie Milder, 2 Diana Schwartz, Marie Matte
- Cloverleaf Barrel Race 13.2 hands and under**
1 Lisa Czonska, 2 Dave Czonska
- Cloverleaf Barrel Race over 13.2 hands**
1 Jim Czonska, 2 Brian Selig, 3 Laurie Fanok
- Pole Bending, 13.2 hands and under**
1 Lisa Czonska, 2 Dave Czonska
- Pole Bending, over 13.2 hands**
1 Laurie Fanok, 2 Brian Selig, 3 Jim Czonska
- Four Corner Stake 13.2 hand and under**
1 Lisa Czonska, 2 Dave Czonska
- Four Corner Stake, over 13.2 hands**
1 Brian Selig, 2 Jim Czonska, 3 Paul Ritchie
- Walk-Trot**
1 Jennifer Makem, 2 Pam Buxton, 3 Kimberly Schmoeyer
- Three Gaited**
1 Lisa Hafner
- Western Pleasure Ponies over 12.2 hand and not over 14.0 hands**
1 Eric Schmoeyer, 2 Becky Geischel
- Western Pleasure Horses over 14.0 hands**
1 Heather Haas, 2 Bonnie Geischel, 3 Brian Selig
- Hunter Ponies (under saddle) 14.2 hands and under**
1 Kimberly Moyer, 2 Cara Hoffner, 3 Sharon Smith

- Hunter Horses (under saddle) over 14.2 hands**
1 Alexa Nolan, 2 Chrissy Szukics, 3 Julie Schutten
- Pleasure Horse Pairs**
1 Eric Schmoeyer, Becky Geischel
- Championships Gymkana Classes**
Junior Division- Lisa Czonska, Senior Division- Brian Selig
- Hunt Seat Classes**
Junior Division tie- Kimberly Moyer, Alexa Nolan
- Saddle Seat Classes**
Junior Division Julie Milder, Senior Division Diana Schwartz
- Stock Seat Classes**
Junior Division Eric Schmoeyer, Senior Division- Bonnie Geischel



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MERCER — Mercer County 4-H dairy club members competed last Friday, Aug. 10, for top breed awards at the county's annual dairy round-up.

The 4-H'ers competed in Ayrshire, Guernsey, Holstein and Jersey classes for the grand and reserve grand championship titles. The young dairymen also pitted their fitting and showmanship skills against each other for additional awards.

Named grand champion in the Ayrshire contest was Kristie Kobosky, Cochranton, who won the honor with a junior calf entry. Guernsey honors went to Elaine Hill, Sandy Lake, who showed both the grand and reserve grand champion winners.

The Holstein grand champion title was earned by Peter Mozes, Greenville. The reserve grand champion Holstein was shown by Marta Mozes, Greenville. Jersey honors went to Marsha Chess, Fredonia, grand champion, and Jacqueline Koontz, reserve grand champion.

In the fitting contest, senior division winners were Elaine Hill, champion, and Ray Mozes, reserve. The intermediate division was won by Jackie Koontz, champion, and Marta Mozes, reserve, while junior winners were Ryan Rynd, champion, and Jason Gadsby, reserve.

Senior division showmanship honors went to Kathy Minor, champion, and Ray Mozes, reserve. Intermediate showmanship winners were Marta Mozes, champion, and Lucy Parker, reserve. Junior honors went to Ryan Rynd, champion, and Paul Haas, reserve champion.

Following are the top placings in breed class competition:

- AYRSHIRE**
JUNIOR CALF 1 Kristie Kobosky
GRAND CHAMPION Kristie Kobosky
- GUERNSEY**
INTERMEDIATE CALF 1 Elaine Hill
SENIOR CALF 1 Elaine Hill
JUNIOR YEARLING 1 Elaine Hill 2 Marc Snyder, 3 Daniel Ealy
INTERMEDIATE YEARLING 1 Diane Ealy
SENIOR YEARLING 1 Elaine Hill 2 Daniel Ealy
- JUNIOR CHAMPION** Elaine Hill
RESERVE JUNIOR CHAMPION Elaine Hill
5 YEAR OLD Daniel Ealy
SENIOR CHAMPION Daniel Ealy
GRAND CHAMPION Elaine Hill
RESERVE GRAND CHAMPION Elaine Hill
BEST BRED AND OWNED Elaine Hill
- HOLSTEIN**
JUNIOR CALF 1 Lucy Parker 2 Laura James 3 Michael Lawrence
INTERMEDIATE CALF 1 Kevin Minor, 2 Robert Minor, 3 Tammy Sue Gruber
SENIOR CALF 1 Laura James, 2 Lucy Parker 3 Kari Lynn Mowry
JUNIOR YEARLING 1 Ryan Rynd 2 Laura James 3 Angela Courtney
INTERMEDIATE YEARLING 1 Peter Mozes 2 Lisa and Trudy Floch, 3 Todd Steele
SENIOR YEARLING 1 M Kathy Minor 2 Annie Rynd 3 Roger Courtney
JUNIOR CHAMPION M Kathy Minor
RESERVE JUNIOR CHAMPION Peter Mozes
JUNIOR 2 YEAR OLD 1 Marta Mozes, 2 Raymond Mozes, 3 Annie Rynd
SENIOR 2 YEAR OLD 1 Thomas Clayton 2 Daniel Robinson
3-YEAR OLD 1 Peter Mozes 2 Lucy Parker 3 Thomas Clayton
5 YEAR OLD 1 Peter Mozes 2 M Kathy Minor 3 Raymond Mozes

- SENIOR CHAMPION** Peter Mozes
RESERVE SENIOR CHAMPION Marta Mozes
GRAND CHAMPION Peter Mozes
RESERVE GRAND CHAMPION Marta Mozes
DAUGHTER AND DAM 1 Raymond Mozes 2 Lucy Parker
BEST BRED AND OWNED Peter Mozes
- JERSEY**
JUNIOR CALF 1 Treasa Gruber 2 Kevin Moyer 3 Paul Makray
INTERMEDIATE CALF 1 Michael Moose 2 Tina Platt 3 Anita Werger
SENIOR CALF 1 Gerald Moose Jr 2 Dale Smith 3 Melody Carr
JUNIOR YEARLING 1 Paul Haas Jr 2 Jenny Brocklehurst
INTERMEDIATE YEARLING 1 Dale Smith
JUNIOR CHAMPION Gerald Moose
RESERVE JUNIOR CHAMPION Michael Moose
JUNIOR 2 YEAR OLD Angela Haas
3 YEAR OLD 1 Jacqueline Koontz
5 YEAR OLD 1 Marsha Chess
SENIOR CHAMPION Marsh Chess
RESERVE SENIOR CHAMPION Jacqueline Koontz
GRAND CHAMPION Marsha Chess
RESERVE GRAND CHAMPION Jacqueline Koontz



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restrictions on power boat size. From the top of our mountain you look down on the Tioga River which is the only river in Pennsylvania which flows north. Only 30 minutes away is the Pennsylvania Grand Canyon which offers magnificent, breathtaking views of the gorge. This is your chance to buy large tracts of land from 10 acres up, at a price you would think unbelievable in today's market. To help you turn your land into an instant retreat or have a hunting camp for the fall hunting season, the owner will build a new cabin (picture above) for as little as \$6,000.00 more. The best part is that you will be able to use your retreat long after hunting season is over as a year round retreat. We offer tracts up to 35 acres. Why not form your own hunting camp, with 3 or 4 of your friends and buy your dream of a lifetime.

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WE GIVE GREEN STAMPS

Marjorie Burns gives fashion update, shares tips

BY SUZANNE KEENE

LANCASTER - Marjorie Arch Burns, an independent authority on sewing, shared her knowledge of sewing and fashion with nearly 200 seamstresses at the Farm and Home Center on Tuesday.

All present were treated to Burns' warm humor and her helpful suggestions on how to update a wardrobe without spending the thousands of dollars that designers charge for their clothing. Burns told the women that she hoped to inspire them to "sew, sew, sew!" and she was so successful that nearly everyone left the all-day seminar with the initiative to try at least one of her ideas.

Briefing the women on some of the latest fashion trends, Burns said that deep, dark earthtone colors complemented with electric, neon colors are the most popular choice for this winter's fashions. One of the most perfect basic color combinations is navy blue accented with bright red, she said.

For the past few years dresses have dominated the fashion scene, but this year pants are making a comeback. "All the designers are talking pants, pants, pants this year," Burns said.

While many of the new pant designs have cuffs, some people do not look good in them. Burns suggested that women find the style of pant that flatters their figure and then stick with it, regardless of what is considered the latest style.

Man-tailored clothing, featuring longer jackets, pants and ties, will be especially popular this year, Burns continued. To create a man-tailored look, "the three-quarter length jacket is a length to wear with skirts, pants or dresses," she said.

To update something you already have, try adding a tailored tie. Some of the new ties come all the way to the bottom of the dress while others are shorter. Burns suggested that women experiment with the look until they come up with something that suits their individual style.

There's no need to spend the \$20 and up that ties are selling for at Bloomingdales and Brooks Brothers. Steal one of your son's or husband's outdated wide ones, and narrow it down to suit your style, Burns suggested.

Another easy way to update last year's wardrobe is to add some "hip interest" to a dress or skirt. This can easily be achieved by



Sewing expert Majorie Arch Burns explains how to pull an outfit together for an updated look. Here she shows a camisole featuring tucks, accompanied by a matching flower for the lapel of her jacket. Burns presented a fashion update and sewing tips at the Farm and Home Center on Tuesday.

wrapping a piece of fabric in a complementary color just below the waist and tying it with in a knot or bow at the side.

Medallions embellished with bright ribbons are also making this year's fashion scene and can easily be made with an old pin and a bit of ribbon, Burns said. Simply tack under the lower edges of the ribbon and sew it to the back of the pin to create your own crest of medallion to adorn a lapel.

When it comes to updating an old wardrobe without spending a fortune, Burns noted that getting the most wear from each garment is especially important. One way of making several outfits out of one dress or top is to make a number of collars in different colors.

Burns demonstrated this technique with a black V-neck blouse to which she added a black and white V-shaped collar, a blue collar with black buttons, and a cranberry and blue collar. To get a new outfit "you wouldn't even have to change your underwear, just your collar," she joked.

Another easy way to make your clothing look it's best is to add shoulder shapes. Burns said she wears them with almost everything she has, including flimsy T-shirts.

"I feel classy because they give you the right look today," she said.

Getting that classy look needn't involve the time-consuming task of installing shoulder shapes in each garment either. Burns attaches them directly to her bra straps with velcro and wears them this way.

Burns suggested that the women try adding an easy-to-make, versatile camisole to their updated wardrobes. This year's camisoles are sporting tucks from the top to the waistline. Burns demonstrated how to make the tucks, suggesting one and half inches as an ideal depth for them. For a better fit in the back, she said a small piece of elastic can be added at the top.

When the camisole is worn with a jacket, Burns suggested accessorizing the jacket with a flower the same color as the camisole. The flowers, which can be made in half an hour, can also be tacked onto shoes with a bobby pin to help draw an outfit together, she continued.

However you decide to update your wardrobe, Burns warned the women to stay away from "tame, colorless, non-committal clothes," and to "be sparing of the tried and true." When selecting something, she said, ask yourself: "Is the garment distinguished or distinguishing?" If it isn't, don't wear it!

Delaware 4-H'ers camp with moose and beavers in Maine

NEWARK, Del. — Delaware 4-H'ers recently returned from a Maine adventure worthy of Huck Finn, Tom Sawyer and Becky Thatcher. Seventeen 11- to 13-year-olds spent a week camping with the moose and beavers as guests of their 4-H counterparts in Cumberland County, Maine.

They hiked along a mountainous portion of the Appalachian Trail, stopping to cool off and collect tadpoles in a series of crystal-clear lakes and streams. First of these was Lake Sebago, for which the shoes were named. Later, at Coos Canyon, the daring could leap from a 20-foot natural diving board into the chilly Swift River.

To Delawareans, mountains and cliffs are novelties, but Maine had even bigger surprises. Some of the stream beds contain pure gold. The 4-H'ers learned how to sift through mud with a gold pan to capture the shiny flecks. The amount they actually collected wouldn't pay for

a round of burgers under the golden arches, but they saw a goodly amount of the precious metal collected over the years by a local resident.

Besides gold and mountains, Maine means lumber and lobsters. The 4-H'ers learned the history of these two industries at the state museum in Augusta. Later, at the Ethan Allen furniture lumberyard, they saw a modern logging operation. Since logs are no longer permitted to clog New England waterways, felled trees must be kept under sprinklers to prevent insect damage. Once the logs are cut into boards, they must air dry for six months before being trucked to the furniture factory.

The youngsters discovered a live lobster on an ocean beach in Portland. Many brought home pieces of its deceased relatives as aromatic souvenirs of the trip.

Only the adults actually ate

lobster, although one youngster, Brian Figarol, was proud that he managed to eat his first clam.

Maine's craggy coastline was a revelation to the Delaware 4-H'ers. Their Maine friends, who will make a return visit to Delaware, were just as amazed at a photo of Delaware's smooth, sandy beaches.

University of Delaware extension 4-H agent Mark Manno, one of the chaperones, said the 4-H'ers were the perfect age for the trip — old enough for K.P. duty, but young enough so that the boys and girls went their separate ways. Nobody complained about roughing it.

"I tossed a cake of soap to the swimmers in the lake," Manno said, "but they couldn't figure out why."

Nobody had much luck getting Huck Finn to wash behind his ears, either.

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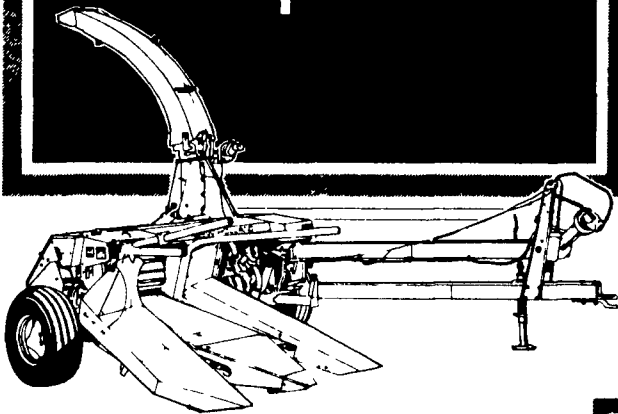


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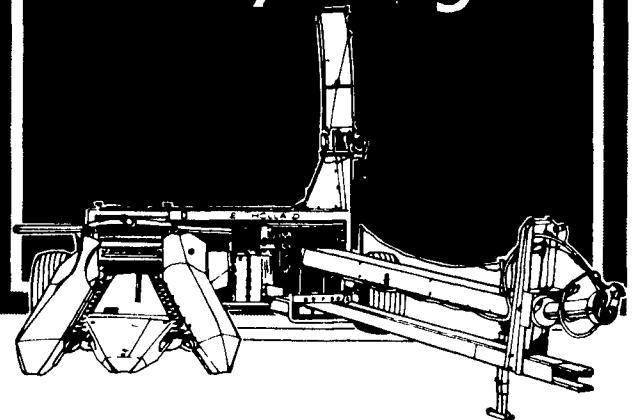
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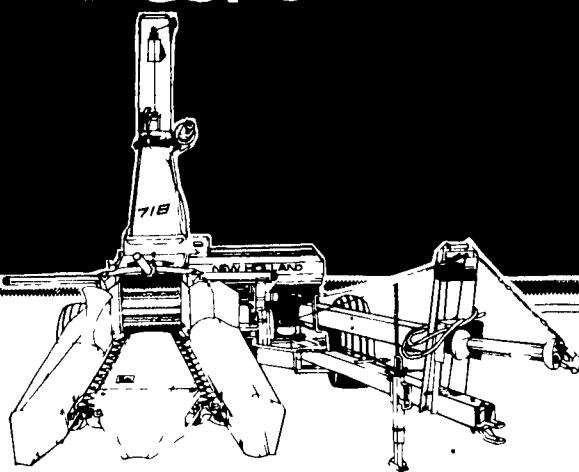
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- Fast Accurate Shearbar Adjustment With One Wrench
- Reversing Gearbox
- Sicklebar, Windrow Pickup, 1 or 2 Row Cornheads and 1 Row Snapperhead



Berks Co. 4-H'ers named winners at National Awards Program

UNIVERSITY PARK — Eight Berks County 4-H'ers were recently named winners in the 1984 4-H National Awards Program in recognition of their outstanding records in 4-H work.

Carroll L. Howes, associate 4-H youth program director at the Penn State University, said the 4-H'ers were judged on the basis of project work, leadership ability, and participation in county and state activities.

The winners were picked from among the more than 145,000 youth who annually participate in the extension service educational 4-H program.

Deborah Price of Douglasville was named state Public Speaking Award winner. The daughter of Jere and Patricia Price, she is a freshman at the Penn State University. She has been a 4-H club member for 11 years.

A member of the Berks County 4-H club, she served as president and secretary. She also assisted with club activities and events as a teen leader. She was the National Dairy Goat Scholarship winner in 1984.

Price has completed projects in public speaking and leadership and took part in the 4-H Fair and Communications Night, and in the Capital Days and Leadership Congress.

James Heffner, Fleetwood, was named state Personal Development Award winner. The son of May and Wilson Heffner, he is a short order cook at the Kountry Kitchen Restaurant. He has been a 4-H member for nine years.

A member of the Berks County 4-H club, he served as president and vice president. He also assisted with club activities and events as a teen leader.

Heffner has completed projects in beef breeding and marketing and participated in livestock and dairy judging. He also took part in the Leadership Congress and Farm Show.

Patricia Dreisbach, of Hamburg, was named state Agricultural Careers Scholarship nominee in the 1984 4-H National Awards Program. The daughter of Robert and Helene Dreisbach, she is a freshman at the Virginia Polytech Institute. She has been a 4-H member for 10 years.

A member of the Tilden Community 4-H club, she served as president and vice president. She also assisted with club activities



Patricia Dreisbach



Deborah Price



Jamie Batz



Nannette Coryell



Christine Rebman



Kenianne Rarick



Kevin Shollenberger



James Heffner

and events as a teen leader. She is also a member of Northern Berks 4-H Dairy Club.

Dreisbach has completed projects in public speaking and pet care, and took part in the 4-H Fair, dairy shows, Capital Days and state judging contests.

Nannette Coryell of Womelsdorf was named state Food and Nutrition Award winner. The daughter of Rodger and Nancy Coryell, she is a freshman at Penn State University. She has been a 4-H member for eight years.

A member of the Rehersburg Adventurers 4-H club, she served as vice president and secretary. She also assisted with club activities and events as a teen leader.

Coryell has completed projects in food science and photography

and took part in the 4-H Fair and Communications Night, and in the Leadership Congress and Capital Days.

Jamie Batz, Richland, was named state Food Preservation Award winner. The daughter of James and Barbara Batz, she is a sophomore at the University of Delaware. She has been a 4-H'er for 11 years.

A member of the Rehersburg Adventurers club, she served as president and vice president. She also assisted with club activities and events as a teen leader.

Batz has completed projects in clothing and drying foods. She participated in the 4-H Fair, the Regional Fashion Revue, Capital Days and Leadership Congress.

Kenianne Rarick, Reading, was named state Beef Award winner.

The daughter of Kenneth and Roseanne Rarick, she is a senior at the Fleetwood Area High School. She has been a 4-H member for nine years.

A member of the Berks County 4-H club, she served as president and vice president. She was also a teen leader.

Rarick has completed projects in marketing and beef breeding, and has participated in the 4-H Fair, livestock judging, Capital Days and Achievement Days.

Christine Rebman, Rehersburg, was named state Home Environment Award winner. The daughter of LeRoy and Arlene Rebman, she is a freshman at the Indiana University of Pa. She has been a 4-H'er for 11 years.

A member of the Rehersburg Adventurers 4-H club, she served

as president and vice president. She also assisted her club as a teen leader.

Rebman has completed projects in clothing and bicycling and has participated in the 4-H Fair, 4-H Puppy Clinic, and in Leadership School and Council.

Kevin G. Shollenberger of Hamburg was named state Citizenship Award winner. The son of Mr. and Mrs. Roy P. Shollenberger, he is a freshman at Penn State University. He has been a 4-H member for 10 years.

A member of the Tilden Community 4-H Club, he served as president and vice president. He was also a teen leader.

Shollenberger has completed projects in leadership and citizenship and took part in Regional 4-H Days and Capital Days.

Three Lebanon 4-H'ers named state award winners

UNIVERSITY PARK — Three Lebanon county 4-H members have been named state award winners in the 1984 National Awards Program.

Troy Funk and Natalie Wagner, both of Lebanon, and Larissa Smith, Myerstown, will attend National 4-H Congress in Chicago this November, where they will be eligible for \$1,000 - \$1,500 scholarships provided by corporate donors.

Carroll L. Howes, Associate 4-H

Youth Program Director at The Pennsylvania State University announced the award selection. Judging was on the basis of project work, leadership ability, and participation in county and state activities, he said.

Troy Funk was a winner in Health. He is planning a career in respiratory therapy, a decision he made in 4-H. In 4-H, he is most active in health education and photography.

Troy has been vice-president and

treasurer of Norsolebco 4-H Club. As a teen leader, he planned club and county activities including 4-H Camp, Teen Council, and the Fair. He also attended Regional Night, State Days, Fashion Revue, and Leadership Congress.

Troy is the son of Judith and Richard Funk, Bunker Hill. He is a 1984 graduate of Northern Lebanon High School.

Larissa Smith won the Forestry Award. Larissa, a junior at Elco High School, has been a member of

the Myerstown 4-H Raiders for eight years. She was president,

Shiner receives E.T. Meredith Scholarship

UNIVERSITY PARK — Daniel Shiner, of Myerstown, who has compiled an outstanding record in 4-H work, was named state E.T. Meredith Scholarship nominee in the 1984 4-H National Awards Program.

Support for the E.T. Meredith Scholarship is provided by Edwin T. Meredith Foundation.

Carroll L. Howes, associate 4-H youth program director at Penn State University, who announced the award selection, said Shiner was judged on the basis of project work, leadership ability, and participation in county and state activities.

Shiner was picked from among the more than 145,000 youth who annually take part in the Extension Service educational 4-H program.

The son of Daniel and Gail Shiner, he is a freshman at the Penn State University. He has been a 4-H member for 11 years.

A member of the Myerstown Raiders 4-H club, he served as president and vice president. He

secretary, and teen leader.

(Turn to Page B17)



Natalie Wagner



Troy Funk



Larissa Smith



Dan Shiner



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The fragrance of burning leaves, a great sunny globe hanging in the sky, warm days and crisp nights — they all conjure up a picture of fall.

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Such names as 'Spartan', 'Sun Devil', 'Quaker', and 'Cougar' may strike terror in the hearts of football opponents, but to gardeners, they paint a picture of an autumn full of colorful flowers.

Flower types and color range are more diverse than in former years, as breeders have worked to

add variety — and improve performance. You can choose from perky little button types, daisy-flowered mums or double decoratives. Colors are all the autumn favorites — purest white, sunny yellow, gold, glowing orange, smoky lavender, reds, pinks and purples. Most of these MASCOT varieties come into bloom earlier, too, so you add their lift to the fall garden sooner.

If mum weather and football season go hand in hand, look for MASCOT garden mums ... your assurance of a victorious fall garden season.

4-H

Lebanon 4-H'ers

(Continued from Page B16)

4-H Forestry projects have taught her more about her chosen career — ecological management. Her other projects have included clothing, and money management.

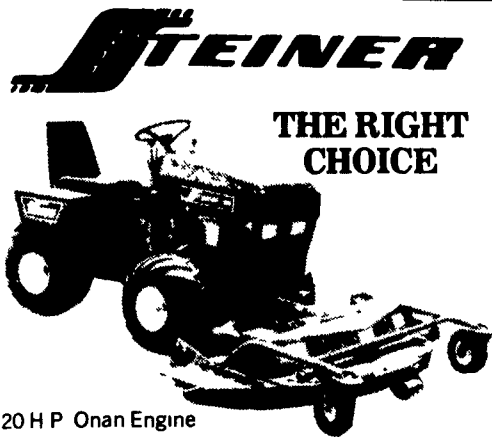
She has attended Youth Forestry Camp, Fashion Revue, Leadership Congress, Regional Night, State 4-H Days, and Citizenship-Washington Focus.

Larissa is the daughter of Lee and Mary Smith, Myerstown.

Natalie Wagner received a Home Management Award. Natalie, a nine year member of Norsolebco 4-H Club, says many of her 4-H projects have helped her

learn home management, including food and home safety. She has taken projects in foods, clothing, home furnishings, canning, and crocheting. Her other activities have included Foodarama, Fashion Revue, Leadership Congress, and the Lebanon Area Fair. She is secretary of Lebanon County 4-H Teen Council. As an eighth grader, she led a group of students in a special 4-H Club at Cedar Crest Middle School.

A senior at Cedar Crest, she plans a career in education. She is the daughter of Glen and Corinne Wagner, Lebanon.



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Lancaster Co. 4-H'ers celebrate achievements with 4-H Fair

BY SALLY BAIR
Staff Correspondent

LANCASTER — Lancaster County 4-H'ers celebrated their achievements at their annual 4-H Fair last Thursday at the Farm and Home Center. Over 100 4-H'ers received gold ribbons for their outstanding project work, but the highlight of the evening's program was the selection of the Outstanding 4-H Boy and Girl.

Selected Outstanding 4-H Girl was Sherry Goss, 16, the daughter of Mr. and Mrs. Albert Goss, Marticville. Sherry has been a member of the Penn Willow Community 4-H Club for eight years, and was a teen leader with the county babysitting club.

Outstanding 4-H Boy was Greg Musser, 16, the son of Mr. and Mrs. Harold Musser, Elizabethtown. Greg is a member of the Red Rose Baby Beef Club, the Elizabethtown

Pig and Rabbit Club and the Western Tractor Club. He is president of the Elizabethtown Future Farmers of America chapter and is working as a summer intern for Representative Kenneth Brandt.

Other contestants were: Yvonne Peters, 15, of Manheim who is a member of the Mastersonville Community Club and the Saddle Cinches 4-H Horse Club; Dan Forry, 15, Columbia, a member of the Mountville Community 4-H Club; and David Keller, 18, Lititz, a member of the Elm Penryn 4-H Club.

The contestants were judged on a record of their 4-H activities, an individual interview with the judges and an answer to a spontaneous question on stage.

Master of ceremonies for the event was last year's Outstanding 4-H Girl, Deb Martin, the daughter

of Mr. and Mrs. Melvin H. Martin, Conestoga, and a 10-year veteran 4-H'er. In her farewell speech, Deb honored her mother for her support throughout the years of 4-H

activities.

Contestants showed their enthusiasm for 4-H through 30-second promotions for the 4-H program. Judges were JoAnn Smoker, Sally

B. Bair and M. Max Smith.

The 4-H'ers were recognized for their 4-H activities by being named to an honor roll. They received a 4-
(Turn to Page B19)



Sherry Goss and Greg Musser were named Lancaster County's outstanding 4-H Boy and Girl during the program at the annual 4-H Fair held last Thursday. Both 4-H'ers will represent Lancaster County's 4-H program, speaking on behalf of 4-H. They were selected for their achievements and for their public speaking ability.



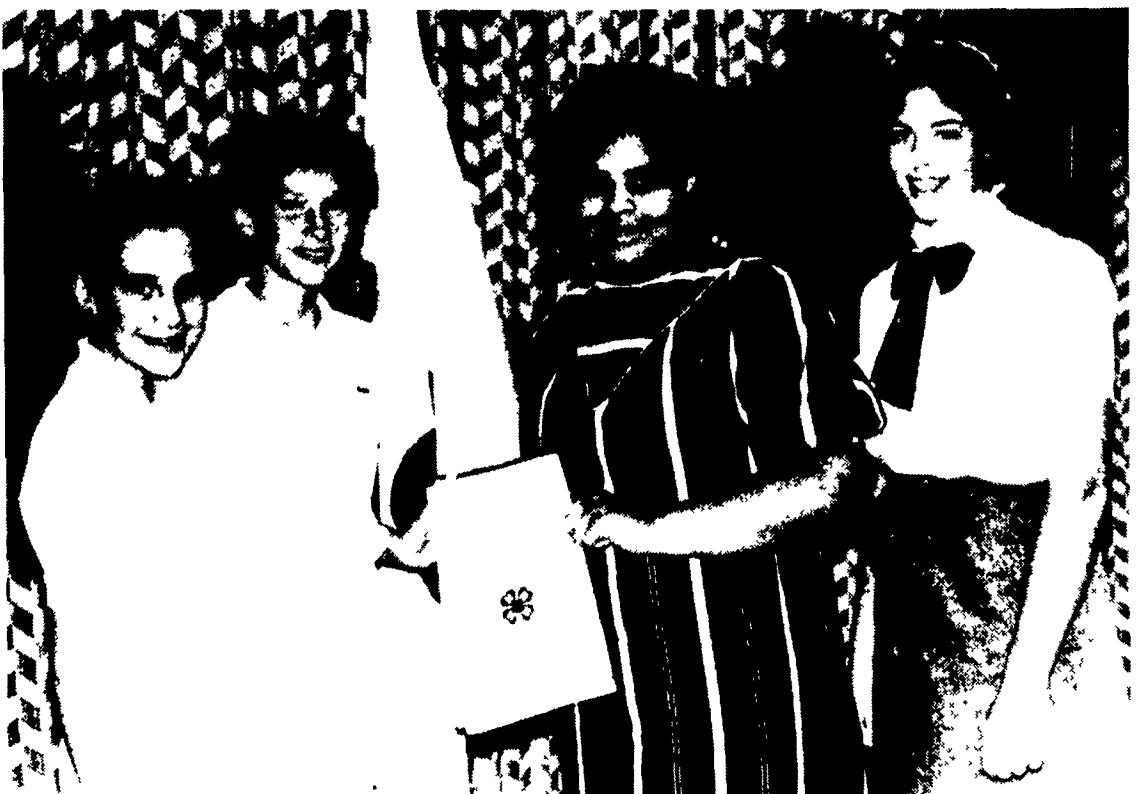
Richelle Bancak, Conestoga, shows some of the talent which won her a first place in the annual 4-H talent contest. Seated behind her are Lori Loeffler, Mountville, and Yvonne Peters, Manheim. Lori was second place and Yvonne placed third.



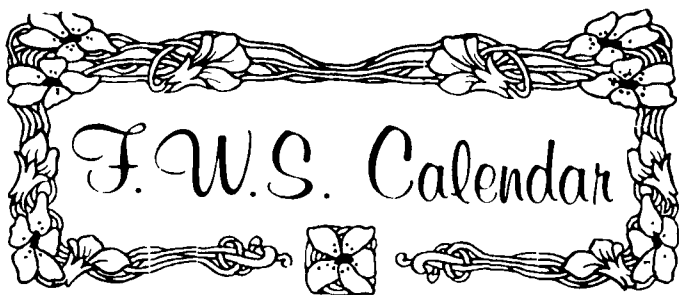
There were eight 4-H'ers selected to the senior 4-H honor roll. From left they are: Kim Gray, Lancaster; Charmaine Gray, Lancaster; Deanne Myers, Ephrata; Juan Figueroa, Lancaster; Julie Hoffer, Manheim; Greg Musser, Elizabethtown; Alida Farrington, Lititz; and Stephanie Schaich, Lititz.



Bankers scholarships were awarded to five 4-H'ers by George Lewis of Farmers First Bank. From left are Lewis, Rhonda Witmer, Lititz; Deanne Myers, Ephrata; Stephanie Schaich, Lititz; Glenda Foss, Manheim, and David Keller, Lititz.



Four 4-H'ers were named to the junior 4-H honor roll. They are from left; Lara Bair, Columbia; Stacey Goss, Pequea; Caprice Gray, Lancaster; and Amy Jo Strasbaugh, Manheim.



Tuesday, August 28

Lancaster Society 24 meets at the Conestoga Church of the Brethren Pavilion for a family picnic. Bring a hot and cold dish and table service.

Thursday, August 30

Lancaster Society 11 meets. Bring an early photo of yourself and a fact about your early school days. Meet at noon at Rhoad's

Restaurant for a 59th anniversary luncheon.

Saturday, September 1

Lancaster Society 3 meets for a family night for corn and doggie roast at 6 p.m. at Walter's meadow.

Lancaster Society 6 meets at Mrs. Ray Hixon's. Dues are due. Everybody will tell about school experiences.

Over 700 4-H'ers exhibit projects at Adams Co. 4-H Fair

BY JUDY HULL
Staff Correspondent

ARENDSVILLE — Over 700 Adams County 4-H'ers exhibited projects and received recognition at the annual Adams County 4-H Fair, Saturday, August 4, at the South Mountain Fairgrounds.

Everything from fresh produce to ceramics was exhibited. A highlight of the day was the annual Calf Dressing Contest involving local politicians. 4-H'ers worked on teams to dress their calves in a variety of costumes. The winning team this year was coached by State Representative John Broujos. The winning calf was dressed by Stacey Harlow and Stanley Reeve.

Other activities of the day included a penny carnival, rocket shoot, fashion revue, livestock shows, farmers market, and a chicken barbeque dinner.

A new attraction this year was the play, "Sons of Gettysburg." According to County Agent Jerry Tyson the Civil War performance was held to add something new to the fair agenda this year. The play depicted the life of Mr. and Mrs. David Willis, Jennie Wade, and cousins who fought on opposite sides during the battle of Gettysburg.

An awards program was held in the evening to recognize the 4-H'ers accomplishments throughout the year.

4-H jacket and a 4-H bag, and will have their names inscribed on a permanent plaque in the lobby of the Farm and Home Center.

Named to the senior honor roll are: Deanne Myers, Ephrata; Alida Farrington, Lititz; Greg Musser, Elizabethtown; Kimberly Gray, Lancaster; Charmaine Gray, Lancaster; Stephanie Schaich, Lititz; Julie Hoffer, Manheim; and Juan Figueroa, Lancaster.

Named to the junior honor roll were: Amy Jo Strasbaugh, Manheim; Stacy Goss, Pequea; Caprice Gray, Lancaster; and Lara Bair, Columbia.

In other awards, George Lewis of Farmers First Bank, Lititz, presented scholarships on behalf of the Bankers Association to: Glenda Foss, Manheim; David Keller, Lititz; Deanne Myers, Ephrata; Stephanie Schaich, Lititz; and Rhonda Witmer, Lititz.

Stephanie Schaich, the daughter of Mr. and Mrs. Edward Schaich, added yet another award to her total by winning a \$50 savings bond for her work in clothing. The award was presented by Mrs. Lavina Musser on behalf of Farm Women Society 19. The society also presented a savings bond for a foods category, which was won by Lara Bair, Columbia.

Six finalists competed in a talent contest during the evening program. First place went to

Richelle Bencak, Conestoga, for a jazz dance. Second place went to Lori Loeffler for a scarecrow song, and third place went to Yvonne Peters for her rendition of "Father's Eyes."

The Elm Penryn Community Club and the Garden Spot Home Economics Club both received awards for their outstanding scrapbooks.

The awards ceremonies also saluted those Lancaster County 4-

H'ers who participated in state competition last week.

Throughout the day, 4-H'ers and their families got a taste of the many projects available in the county and were able to make some craft items. A walk through the project exhibits revealed a great deal of talent and skills in a variety of projects.

The program concluded with winners in all categories participating in a candlelight ceremony. For the 4-H'ers it was the culmination of a summer's work and the beginning of new goals.



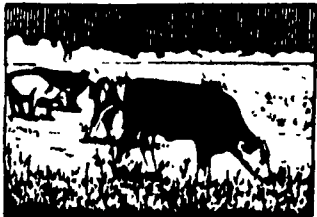
Mrs. Lavina Musser, Farm Women Society 18, presents \$50 savings bonds to Lara Bair, center, foods winner, and Stephanie Schaich, clothing winner.

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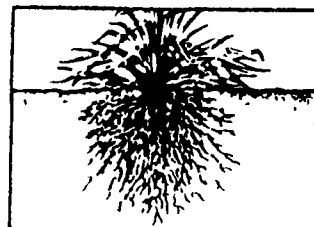
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Seipt takes top Holstein honors at Montgomery Co. 4-H Dairy Show

BY MARTHA GEHRINGER
Staff Correspondent

LANSDALE — Bill Seipt of Lansdale put together a dam-daughter combination to win the grand and reserve grand champion Holstein honors at the Montgomery County 4-H Dairy Show on August 17. Bill, who will be entering his Freshman year at Penn State, showed Freddy-Hill Wishful Jingle and her daughter Freddy-Hill Wishful Jingle and her daughter Freddy-Hill PP Jupiter to this winning combination. Bill wasn't finished with the showing yet, as he also later garnered senior showman honors.

The junior and reserve champion titles were also a combination of sorts. Cynthia Moser, of Barto, showing Maid Marcus Exclusive Marion won the junior Holstein champion edging out her brother Greg Moser, showing Holly Elevation Very Chief, to the reserve champion position.

The Brown Swiss competition saw Montgomery County's dairy princess capturing the grand champion title with D N Delegate Dainty. Dainty, an 8-year-old, has been the Farm Show champion for the past several years, as well as champion of many local shows. The reserve grand champion title went to Ronald Longacre's 4-year-old, Longacres Improver Abby.

Ronald entered the champion's

circle three times, as he exhibited both the junior and reserve junior champions. A nine year member of the Western Mont-Berks 4-H Dairy Club, Ronald showed his senior yearling, Longacres Titan Arlene, to the junior champion spot. His junior calf, Titans Abby Alice, enjoyed the reserve junior champion placing.

The Guernsey breed had only one representative; however judge Pete Witmer, a Lancaster Guernsey Breeder, deemed it to be worthy of the junior and grand champion crown. This animal, Willow Brook Premiers Bonnie, is owned by Brenda Wolfgang of Gilbertsville.

Martin Slater's seniors two-year-old, Martin Slater Rose Faline, garnered the grand champion of the Jersey breed. His sister, Susan Slater, exhibited her 4-year-old for the reserve grand champion title.

Junior champion honors went to Tricia Curtis of Pennsburg, showing Shady Rill Minister Jennifer. The reserve junior champion distinction went to Susan Slater, showing Fancy Aaron Frances Fantasy.

These and any other blue ribbon animals are eligible to compete at the Southeast District Dairy Show to be held at the Kutztown Fairgrounds.

The Fair also had competition in beef, sheep, and goats. The

champion individual in the weight classes was Margaret Shultz of Worcester, with reserve champion going to Phil McMahon of Green Lane.

The sheep show saw Mark Shellenberger taking champion Dorset honors with the reserve ribbon going to Jeff Shellenberger. Champion Suffolk was awarded to

Steve Pierson and the reserve position was won by Joshua Landis. The wool division champion placing was captured by Mark

Shellenberger, with Steve Pierson garnering the reserve champion title. In the final class of the day, market lamb, Jane Landin won the champion spot and Anna Landin

finished in the reserve champion position.

The closing ceremonies Saturday evening featured the dedication of the Montgomery County 4-H Center sign in front of the Center. This sign is a memorial to Jim Jones, a loving father and friend of 4-H, from friends, family, and 4-H.



Taking showman honors at the event were from left: Susan Slater, junior champion fitter; Tricia Curtis, senior champion fitter; Cindy Moser, junior champion showman; and Bill Seipt, senior champion showman.



Bill Seipt poses with his grand and reserve grand champion Holsteins.



In beef competition Margaret Shultz showed the grand champion and Phil McMahon had the reserve champion.



Showing off their winners at the Montgomery County 4-H Dairy Show are from left Brenda Wolfgang, Martin Slater, Bill Seipt, and Dairy Princess Kathleen Kopistecki.

South Mountain Fair to open Thursday

BY JUDY HULL
Staff Correspondent

ARENDTSTVILLE — The 62nd annual South Mountain Fair will open Thursday, August 30, and run through Monday, September 3, at the fairgrounds near Arendtville in Adams County.

Livestock exhibits, farm machinery, fruit, vegetables, crafts, home products, domestic arts, rides, concessions and plenty of good food will be featured at the fair which has a reputation of being a family-oriented country fair.

Entertainment this year includes appearances by Tommy Cash, The Country Belles, Donnie Seabolt Band and the Vicksburg Quartet. Cash, brother of the famous Johnny Cash, will perform Friday, August 31, at 7 and 9 p.m. On Saturday the Country Belles, a sister-trio from Pennsylvania who sing country music, pop, folk and soft rock, will appear and on

Sunday the Donnie Seabolt Band, based in Nashville, will perform. The Vicksburg Quartet, described as a first-class family show, will entertain on Monday. Shows Saturday, Sunday and Monday will be at 3, 7, and 9 p.m. On Thursday a horse-pulling contest will begin at 6:30 p.m. All entertainment is free.

Anyone wishing to enter an exhibit at the fair may do so between 5 and 8:30 p.m. Tuesday, August 28, and Wednesday, August 29, at the fairgrounds. All exhibits must remain at the fairgrounds

until 10 p.m. Monday. A fee of 50 cents will be charged to secure an exhibitor number.

Admission to the fair will be \$1.50 for individuals 15 years and up; children under 15 will be admitted free. There will be a \$1 parking fee. Thursday, August 30, and Monday, September 3, will be ride nights. On those nights for \$5, ticket-holders may ride one or as many rides as many times as they wish. Single rides will also be available at the regular fee.

4-H Teen Council

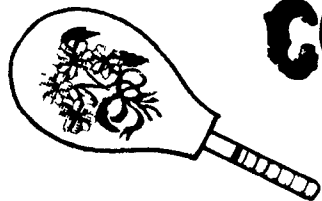
Sheri Pierce, Newmans town, was elected president of the Lebanon County 4-H Teen Council on August 13.

Pierce is a member of the Equestrians 4-H Horse Club. She has attended 4-H Camp, State Days, and Leadership Congress. She will be a leadership council member in 1985. The daughter of

Frank and Joanna Pierce, she is a student at Elco High School.

Other officers elected were Leslie Strauss, vice-president; Natalie Wagner, secretary; Karen Crain, treasurer; Damian Shiner, news reporter; Jenn Allwein, social chairman; and Dawn Spittler, assistant secretary.

CRAFT CORNER



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design.

A kit for the 8½-by-13½-inch plaque contains yarns, plastic canvas, needle and instructions. To order kit D-2521, send \$15 in U.S. currency to Ellen Appel Crafts, your newspaper's name, Box 1144, Laguna Beach, CA 92652.

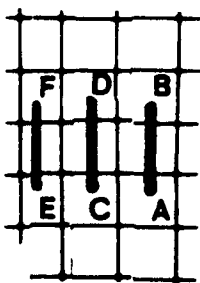
As in all needlework, variations in stitches add interest to a project. Different stitches often help to portray a design.

In the plaque shown, upright stitches help define the window shades. The upright variation makes the roof almost look shingled.

With plasticpoint, your canvas can also take the shape of the design. By overcasting the edges, it's possible to shape a house with a pointed roof, garden window and hedges.

Here are directions for plasticpoint:

MATERIALS: If you're not working with a kit, you'll need plastic canvas, yarns, needle, scissors, and design chart or graph paper and pencil.



with each stitch. 3. Make stitches side by side, and equal in length.

UPRIGHT VARIATIONS: 1. Vary the stitch lengths as desired. 2. Repeat stitches to form a pattern. 3. As an example, have the first and second stitch cover two threads; then, have the third and fourth stitch cover four threads.

FINISHING: 1. Cut away excess canvas. 2. Overcast edges.

DIRECTIONS: 1. Draw design on graph paper. 2. Following your chart, work your canvas in stitches as desired. 3. Change colors according to your design chart.

UPRIGHT STITCH: 1. Beginning at upper right hand corner, work stitches from right to left, bottom to top. In other words, come up at A, down at B, up at C, etc. 2. Cover two or more threads

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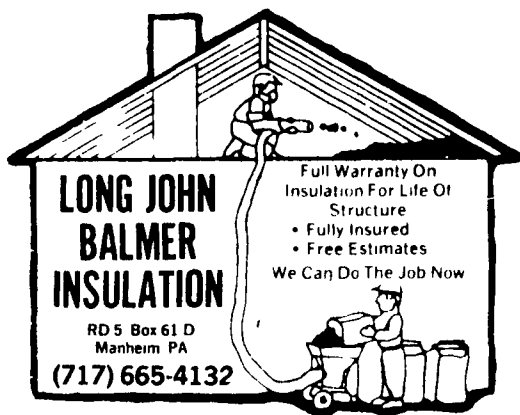
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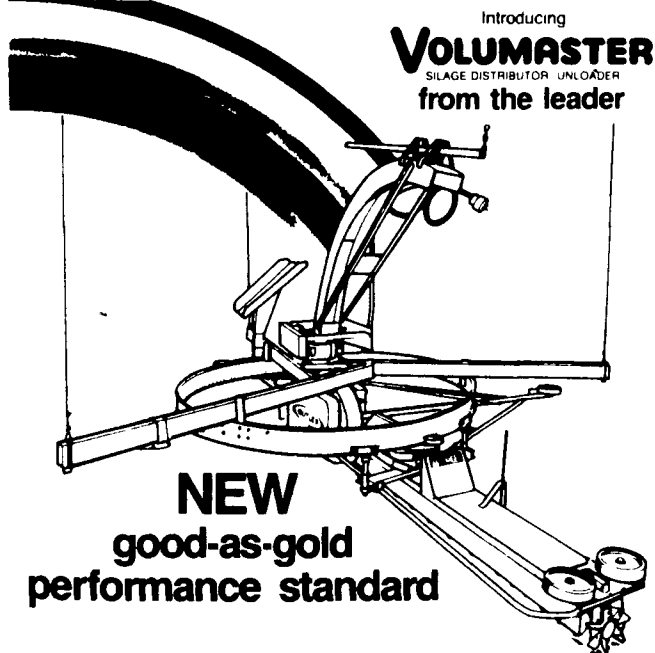
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Thompson shows champion lamb at Potter Co. 4-H/FFA judging contest



The champion market lamb at the Pottery County 4-H Swine and Sheep Judging was shown by Rob Thompson, Coudersport R2, a member of the Spud Growers FFA Chapter. The show was held Wednesday, August 15, at the Potter County Fair. On the right is Dirk Wise, assistant shepherd from Penn State who was the judge.



Mark Lambert, Potter County FFA member, showed the grand champion market hog at the Potter County 4-H and FFA Swine and Sheep Judging. With Mark is Wayne Erway, right, chairman of the Swine Department at the fair.

MILLPORT — Four hogs and fifty sheep were exhibited Wednesday at the 4-H and FFA Swine and Sheep Judging at the Potter County Fair. Dirk Wise, assistant shepherd at Penn State University, was the judge.

Don Hyde of Millport and Richard Cornell of Genesee were co-chairman of the sheep department and Wayne Erway, Genesee, was chairman of the swine department at the fair.

Rob Thompson, Coudersport, a member of the Spud Growers FFA Chapter, exhibited the champion market lamb. Becky Shatz, Coudersport, showed the reserve champion. Becky is a member of the Potter County Cottontails Club. Becky was also named master fitter and received a trophy donated by Roy Thompson, Coudersport. Mike Hyde, Millport, member of the 4-H Homesteaders Club, was named master showman. He received a trophy presented by Dick Cornell.

The grand champion market hog was exhibited by Mark Lambert, also a member of the Spud

Growers FFA Chapter. Mark's parents own a farm at Ulysses, but he lives at Coudersport during the

school year. His hog was sponsored by the Hatfield Packing Company, Hatfield, Pa.



Named as master fitter at the Potter County 4-H Swine and Sheep Judging was Becky Shatz, Coudersport RD3, a member of the Potter County Cottontails 4-H Club. Roy Thompson, Coudersport RD2, donated a trophy to her.

Weekend of Wisdom planned at Beemerville 4-H Camp

TRENTON, N.J. — The second annual "Weekend of Wisdom" will be held at the Beemerville 4-H Camp on September 28, 29 and 30, 1984.

4-H leaders, potential leaders and people interested in the 4-H program are invited to join in a weekend of relaxation and workshops guaranteed to renew enthusiasm for working with young people. The Beemerville Camp, which is located in the rolling hills of Sussex County and situated on the side of a mountain traced by the Appalachian Trail, is a perfect setting for the very

special weekend.

The program, which begins with registration at 4 p.m. on Friday, September 28, will include a hands-on demonstration of horsemanship by Gerri Gilbert, director of horsemanship at Centenary College and former National Horsewoman of the Year; craft ideas for service projects and fund raisers; communications, photography, forestry, horseback riding for the handicapped, workshops, and an international wine and cheese party.

Among the guest speakers invited are: Don Cardea, Dr. Peter

Sandman - Rutgers University; Dr. James Van Horn of Penn State, and psychologist, Dr. Nancy Devlin.

The cost of the entire weekend, including lodging and meals is \$40. Several scholarships are available to 4-H leaders. Further information and registration forms can be obtained by calling Mary Kossatz at (609) 758-8056.

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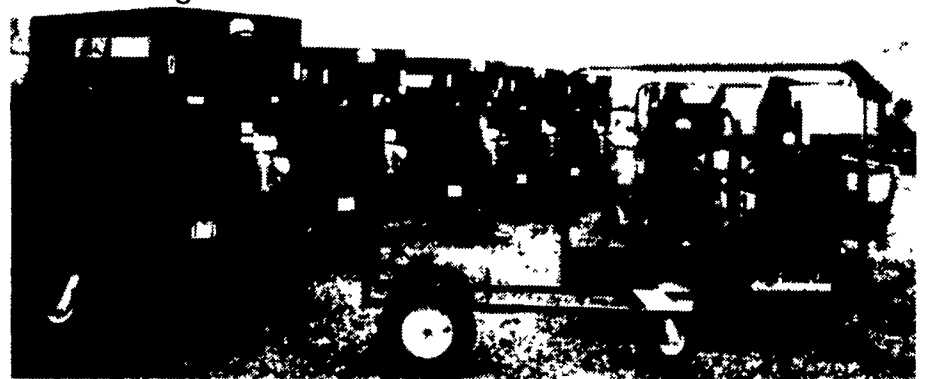
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Lancaster Society 3

Lancaster Society 3 held their August meeting on Saturday at Buchmiller Park, Lancaster. Alva Weinhold was the hostess. Final plans were announced for the preparation of the food for the

group's stand at the Ephrata Fair. On September 4th at 8:30 a.m. at the Swamp UCC, members will be making pot pie. September 22nd will be an all-day work day to prepare the pepper cabbage, chicken, and apple sauce.

Family night, consisting of a doggie and corn roast, is scheduled for 6 p.m. on Saturday, September 1 at Walter's Meadow.

The Lancaster County Farm Women Societies will hold their Annual Convention at the Farm and Home Center on November 3rd with Karl Kettering as the featured speaker.

After Saturday's business meeting, the members visited the home of Viola and Verna Mueller, Willow Street. The Mueller sisters grow, dry and arrange flowers into table or door decorations, napkin rings, lamps and various other decorations.

Lancaster Society 2

About 30 members, family and friends of Society 2 enjoyed their annual picnic at Ruhl's Picnic Grove on Saturday, August 11.

During a business meeting following the meal, the members signed up to help at Conestoga View signed up to help at Conestoga View on August 16, Christmas in October activities, and for par-

ticipation in the state project. displayed tempting items from field, garden and kitchen plus numerous "white elephants." Spirited bidding turned the auction into a not-so-silent one, but added a goodly sum to the treasury.

Any items not sold were added to the Bingo prizes and this game concluded the evening.

Lancaster Society 22

Lancaster Society 22 met at the home of Barbara Martin, with Bonnie Rohrer as co-hostess on August 14

The group had a food auction with each member telling what they brought. A donation was given

to the Water Street Rescue Mission, which is their county project.

The next meeting will be September 11 at the home of Mary Young, Lancaster.

Lancaster Society 25

Lancaster Society 25 met on August 11 at the home of Mrs. Evelyn Stekerwetz, Conestoga. Members attended the meeting

dressd as hobos carrying hobo packs.

The next meeting will be September 8 at Meadow Hills for an Anniversary Banquet.

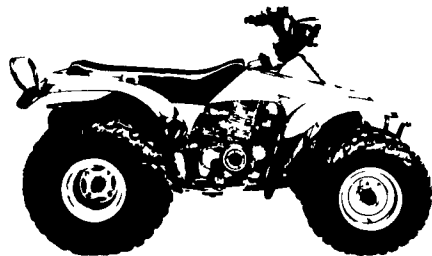
Lebanon Society 20

Lebanon Society 20 held their monthly meeting in the home of May Stamm, Jonestown, on August 13.

The group discussed the Charity Bazaar to be held September 7 and 8 at the Lebanon Plaza Mall. The group will again have handmade items and baked goods to sell in their booth.

In other business the group voted to give a donation to the Helping Hand Day Care Center's scholarship fund.

On September 4th, the group will be entertained by Society 1 at the Iona United Methodist Church. The next meeting will be held at the Ono Fire Hall with Society 18 as guests.



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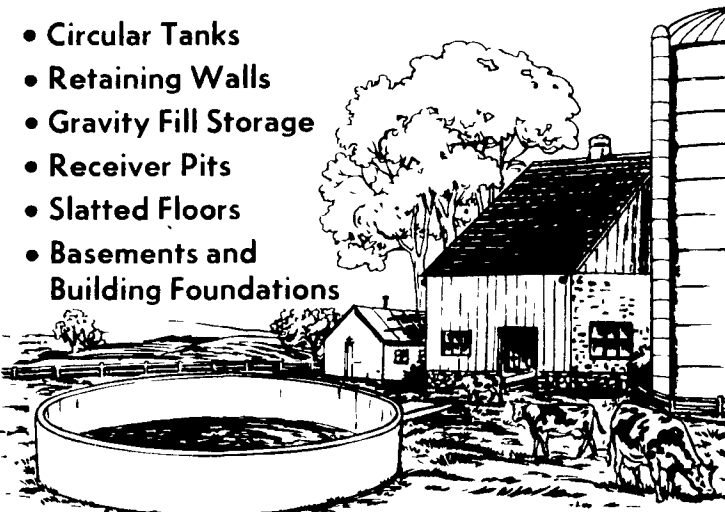
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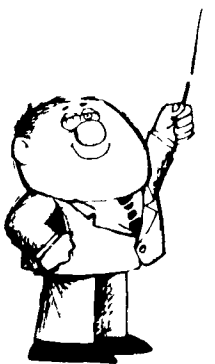
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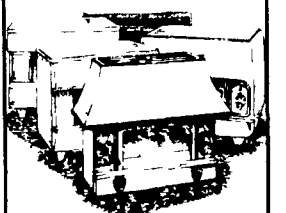
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Kennels usually aren't responsible for post-vacation fleas

NEWARK, Del. — Worn out after a whirlwind two-week vacation tour, the Smiths picked up their dog at the kennel and went home to relax. Their relaxation was short-lived.

Before long, everyone in the family started scratching, especially from the knees down. Kathy Smith walked across the living room rug in her white socks and found dozens of small, dark, wingless insects clinging to the terry cloth.

Correctly identifying the problem as fleas, Mrs. Smith angrily telephoned the kennel director.

"We've never had this problem before Fuzzy stayed in your kennel!"

The Smiths shouldn't blame the kennel, says University of Delaware extension entomologist Mark Graustein. Almost assuredly, those fleas were present in the house before the family departed. To understand what really happened, it's necessary to

know something about the reproductive habits of fleas.

Fleas usually mate on the feathers or fur of an animal. The female flea requires a blood meal before she can lay her eggs. She may lay them on an animal, a carpet, or an animal's bedding. In two to three weeks, the eggs hatch into larvae which feed on dried blood excreted by adult female fleas. After the feeding period, they form cocoons in which to pupate.

Most fleas require 30 to 75 days to complete a life cycle when proper moisture and warmth are available. They can survive several weeks away from a host animal without feeding.

Under ordinary circumstances, any fleas that hatch on a carpet soon find their way back to the family pet. But when the Smiths and their dog were away, increasing numbers of fleas had no source of food for two weeks. So when the family came home, they became targets for that long-

awaited blood meal.

Graustein offers this advice for people with a similar flea problem:

To control fleas, vacuum thoroughly, particularly around baseboards, under furniture, in cracks and crevices, upholstered furniture, and anywhere pets rest. The vacuum bag containing the fleas should be sealed in a garbage bag for immediate disposal.

Sometimes vacuuming alone can control an infestation, Graustein says. More often, though, the house will need treatment with an approved insecticide. The most effective chemicals for flea control are labeled for professional use only, so you may need to contact a pest control operator.

To handle the problem yourself, choose a product labeled for the control of fleas, and spray according to the manufacturer's instructions. Move all furniture and spray everywhere you

previously vacuumed, including upholstered furniture and the pet's sleeping area. In warm weather it may also be necessary to control fleas in the yard. Most chemicals for flea control can be used out of doors.

Many people discovering fleas outside their dwelling mistakenly call them sand fleas. Graustein says there are no fleas of this name. However, many kinds of fleas, such as cat or dog fleas, develop in sandy places because they were dropped there by infested animals. A dog or cat sleeping on a jute doormat or under a porch may spread enough fleas to start an infestation.

For effective control, you must also eliminate fleas on your pet.

Graustein says to use an approved dust, spray or flea collar. At first, two applications a week may be necessary. But as the fleas begin to disappear, you can spray or dust less often, and perhaps stop altogether. Five percent Sevin dust works well, Graustein says, and the flea collars with Vapona work better than others.

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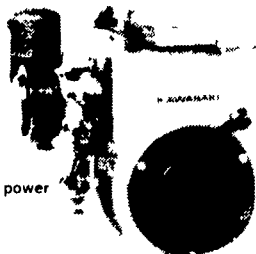
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Computers can monitor diet

COLLEGE PARK, Md. — It used to be John Peterson's mother who told him to watch what he ate. Now it's a computer.

Peterson is one of more than 3,000 Maryland residents who have had their diets analyzed by a calorie-counting, nutrition-savvy computer from the University of Maryland Cooperative Extension Service. Unlike a mother, however, the computer doesn't nag.

"It's definitely a friendly computer," confirms its chief operator, Tamara Vega, an extension nutritionist who is as knowledgeable about bytes of data as she is about bites of food. "It will check your diet for recommended nutrient, protein, salt and fat content and make appropriate suggestions that are up to you to follow."

It will also look the other way if you're drinking a tad too much, says Vega. The Pillsbury copyrighted "Eat Smart" program the computer relies on is coded to comment only on non-alcoholic beverages.

To analyze a typical day's diet the computer itself must be fed digestible data. Users — who can correspond by mail with the computer or attend a free public demonstration — are asked to make a complete list of all the foods they have eaten within 24 hours. Owning up to a candybar breakfast or vending machine lunch can prove embarrassing, but fudging is frowned upon.

Within seconds after Vega or one of her three volunteers has keyed in the information, the computer's print-out verdict is in. In addition to a dietary analysis, each person who used the computer also receives extension materials listing the key dietary nutrients, their functions and sources.

"The analysis is a real eye opener. I thought I was eating well, but I was inadvertently making mistakes," says the 30-year-old Peterson, who got high marks from the computer on protein and vitamin intake, but low marks on total calorie consumption.

A beginning jogger, Peterson discovered that he needs to add an extra 500 calories to his daily diet to replace those he burned while exercising. Without those 500 calories, the Beltsville resident will not be able to maintain his already trim weight of 140 pounds.

Peterson's surprise is a reaction shared by almost all users, from school children to senior citizens. "Americans have the benefit of the world's best food supply, but still the diets of many are unbalanced," asserts Vega, who spent almost a decade as Paraguay's highest-ranking public health nutritionist before relocating to the United States.

Preliminary analyses of the sample diets give weight to Vega's words. According to printouts, Maryland residents are consuming too much protein and not enough milk products, iron and vitamins — particularly vitamin A which aids

vision and helps the skin and mucous membranes resist infections.

A full 62 percent of those evaluated, for example, are consuming less than two-thirds of the recommended daily allowance of calcium; 52 percent are short in iron; 41 percent are low in vitamin A; and more than 70 percent are over-indulging in protein.

Moreover, of the 3,004 individuals tested, only six have been proclaimed by the computer as truly conscientious meal planners. (In the event of an exceptional diet, the computer loudly buzzes its approval and flashes the message "YOU ARE A SMART EATER" across its screen.)

Surprisingly, most people consumed too few calories — a trend potentially more health threatening than consuming too many.

In short, if Marylanders are what they eat, they're in trouble — except for two new dietary habits revealed by the computer. To their credit, state residents appear to be cutting back on salt and cholesterol.

Started by Vega one year ago, the free computerized nutrition check is gaining in popularity almost daily. It shows up regularly at malls, schools and civic centers, and will soon be on loan to area hospitals. A separate program has

It's time to brush up on County fair award systems

NORRISTOWN — Did you know there are two types of award systems at county fairs? For young people, there is the blue, red, and white system of grouping exhibits into the good, the better, and the best. Most groups will also have a champion indicated by a purple ribbon. If the class of exhibits is very large, there may even be a reserve champion which is indicated by a lavender ribbon.

This system of grouping things into three classes in which all exhibits get a ribbon is called the Danish system of judging. It is supposed to lessen competition and reward every youngster for work

done and lessons learned.

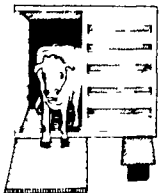
Another system of judging seen at Pennsylvania fairs is for adults in open classes. There can be livestock, quilts, or vegetables and grain, and many other things. Youth may enter these classes, too, but they may not get an award because only the top three get recognition just like the olympics — gold, silver, and bronze. Sometimes, however, in large competitive open classes, ribbons are given to the top ten placings and all have significant colors.

At very large fairs, such as the Pennsylvania Farm Show held each January in Harrisburg, classes of livestock may have a hundred or more entries. These require a very skilled judge because even a 17th placing at a statewide event in a class of 87 entries brings considerable honor. How do judges handle these huge classes of animals? Basically they go back to the 4-H Danish system of judging. They rank the animals into three groups, the good, the better, and the best. Then they begin to sort and rank the animals within these groupings, saving the keenest observation for the best group where minute details influence decisions.

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Now is the time to renovate lawn for next year

NEWARK, Del. — The best time to seed a lawn is between August 15 and September 30, when nature is most apt to provide the cooler temperatures and moisture that grass seedlings require, says University of Delaware extension agricultural agent Bob Hochmuth. Furthermore, weeds are not as aggressive as they were in the spring, so fall grass seedlings have a competitive edge.

Hochmuth says homeowners have two tillage options when renovating a lawn area or reseeding: conventional tillage, which requires rototilling and raking; and minimum tillage, which relies on herbicides.

Conventional Tillage

Before preparing the seedbed, broadcast lime and fertilizer over the lawn area according to soil test recommendations. In the absence of a soil test, apply 50 pounds of ground limestone and 25 pounds of 10-10-10 fertilizer.

Rototill the soil to a depth of 4 inches. When the soil surface is dry enough to work easily, hand rake to smooth the surface and remove stones and trash. If irrigation lines are to be installed, do it at this time.

Seeds should be thoroughly mixed in a pail or tub and divided into several equal quantities, using either bathroom scales or a volume measure. Seed each section of lawn separately in at least two directions to ensure full, uniform coverage.

Immediately following seeding, brush the soil surface lightly with a

grass rake. Rolling will improve the seed-soil contact and enhance germination, but is not essential. You can achieve the same effect by irrigating the lawn.

As long as you seed during the recommended period, the initial irrigation will suffice to ensure germination; however, be sure young germinated grasses have sufficient moisture to survive thereafter.

Minimum Tillage

If erosion is a problem, or if tillage equipment is not available to prepare a seedbed, a herbicide can substitute for tillage. About ten days before seeding, spray the lawn uniformly with Roundup. Use two quarts of the herbicide per acre, or about three tablespoons in a gallon of water per 1,000 square feet. Cover vegetation thoroughly, but not to excess, since absorption occurs through the leaves rather than through the roots.

After ten days, all vegetation will be dead and you can proceed with seeding. Apply lime and fertilizer as with conventional seeding. Then lightly loosen the soil with a hand rake or aerator blade on a lawn mower. Spread the seeds, water thoroughly, and leave the rest to nature.

For further information on lawn care, including variety selections and recommended mowing height, call the county extension office in Newark, Dover, or Georgetown. Ask for the free publication, A Recipe For Successful Lawns.

Follow these instructions for tasty peaches

WEST CHESTER — With any fresh fruit, you have to know how to pick the good ones, and peaches are no exception, says Trudy Dougherty, penn State extension home economist.

The peaches available at the produce counters are usually firm and slightly green in color because they must be picked, packed and defuzzed before they become tree-ripened. That's because they can't be shipped when soft and ripe and still remain undamaged. The number of soft peaches that could survive shipping would be so small that the price per pound would soar to as much as \$1.00.

There is a taste difference between peaches ripened on the tree and those ripened after shipping, but you can still have tasty peaches if you follow these suggestions:

- Once you get the peaches home, keep them in an open bowl or on a plate at moderate temperature (between 70 and 75°F).
- When the peaches begin to soften, they are ripening. If you can't eat all of the peaches at this stage, place some in the refrigerator to slow down the ripening process. But plan to use them soon; once the ripening process begins, peaches go soft quickly.

- You can ripen peaches in a brown paper bag, but they'll lose

water and begin to shrivel. This is true for other juicy fruits too.

- Don't try to ripen peaches in their original airtight package. Air is necessary to produce ethylene, a colorless gas that causes ripening.

- Remember that all peaches don't ripen at the same speed, so the peaches you select at a single purchase may not be ready at the same time.

- Protect peaches from extreme temperatures. Low temperatures halt the ripening process. High temperatures cause rapid deterioration.

- Check with local growers for tree-ripened fruit. These are best for home freezing and canning.

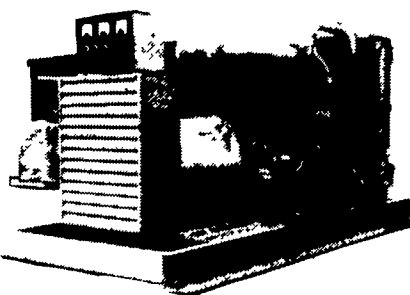
A demonstration on preserving fruit and through the process of canning jelly by reducing sugar. This workshop will be offered on Tuesday, August 21, at two different times. The same workshop will be held from 9:30-11:30 a.m. and again at 7:00-9:00 p.m. at the extension office, 235 W. Market Street, West Chester. There is no charge for this class, but pre-registration is needed. To register call the office at 696-3500.



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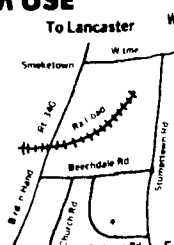
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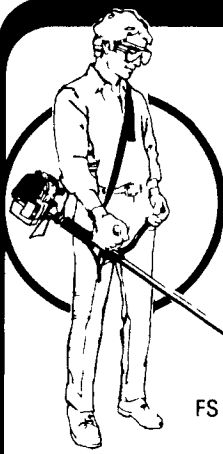
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Campbell Clovers take first

LAMBERTVILLE, N.J. — The Campbell Clovers, a home economics 4-H club of Kendall Park in Middlesex County, were the State winners of the 4-H Milk Promotion Idea Contest held recently during the State 4-H Expo at Rutgers University.

The club received a \$100 award for their promotion exhibit, which consisted of a dairy case filled with milk and dairy products with faces and animation. Their skit expressed the importance of milk and dairy products as a basic food necessary for good health as opposed to empty calorie foods such as those in a shopping cart that was also part of the skit. Participating were club members Kristen and Karen Spannagel and Dawn Stover.

Receiving the \$50 second place award was the Asbury Junior 4-H Dairy Club of Warren County. Their skit included Erich Satalbers, who, in cow costume, explained how the cow produces

the milk that is essential to all of us. Erich did this with a puzzle of a cow's stomach.

The contest was sponsored by the New Jersey Department of Agriculture and New Jersey dairy farmers through the state dairy princess committee. The judging was based on the following criteria:

- Expresses value of milk and milk products for good nutrition.
- Effectiveness
- Ease of presentation
- Adaptability
- Interest range

All New Jersey 4-H Clubs were invited to participate. A winner was selected from each county and those winners were eligible to compete for the state awards.

Both the Campbell Clovers and the Asbury Junior Dairy Club will be presenting their skits at the Flemington fair dairy booth. Flemington is the State Agriculture Fair to be held August 28th-September 3rd.

Water softeners can add sodium to diet

ITHACA, NY — "Sodium can turn up when you least expect it," the announcer states in a television commercial for a popular low-sodium antacid tablet.

People may overlook many sources of sodium, beginning with softened water used for cooking and drinking, according to an environmental analyst for Cornell Cooperative Extension.

"People who are concerned about the amount of salt they consume should be aware that some water softeners can add sodium to their diet," says Ann Lemley.

She explains that most home water softening systems operate by using cation exchange. Calcium and magnesium ions, which are the principle culprits in hard water, are exchanged for sodium ions.

Hard water leaves a lime deposit on hardware, pipes, and other fixtures, makes laundry detergent

less efficient, and leaves soap scum and dirt rings around sinks and bathtubs. Thus, many homeowners have water softening equipment installed.

The amount of sodium added to water for softening depends on the hardness of the water. Hard water that has five grains per gallon (85 ppm) will end up with about 150 milligrams of sodium per gallon after water softening. If the water has 20 grains per gallon, it will have about 600 milligrams of sodium per gallon after softening.

An environmental chemist, Lemley is in the department of design and environmental analysis in the New York State College of Human Ecology at Cornell University.

"The sodium in softened water is not a large part of the total amount

of sodium in the diet," Lemley explains, "unless a person is on a severely salt-restricted diet."

Companies that sell water softening equipment usually will test a customer's water for hardness, she says. Once the original hardness is determined, the sales representative will be able to determine the amount of sodium that will be added through softening, because it is a constant formula.

"You can avoid drinking water with added sodium," Lemley suggests. "Some people hook up the water softener to the hot water tap only, where it will soften water for cleaning, but not add sodium to water used for drinking."

Or, a separate water tap that bypasses the water softening system can be installed.

Poultry health meeting set

OCEAN CITY, Md. — The 19th National Meeting on Poultry Health and Condemnations will be held on Tuesday and Wednesday, Oct. 16 and 17, at the Carousel Hotel in Ocean City, Md. This annual event is sponsored by Delmarva Poultry Industry, Inc. in cooperation with the Universities of Delaware and Maryland.

G. Thomas Holder, general chairman of the conference, has announced, "Program plans are complete and we are pleased that we have 43 participants scheduled to report the latest information on current topics concerning growout and processing problems affected by poultry health." Holder added,

"We are expecting a record attendance this year based on early registrations and hotel reservations." Last year there were 501 registrants from 27 states, the District of Columbia, Puerto Rico and Canada.

On Tuesday, separate concurrent sessions will be held to cover grow-out and processing topics. Registration forms, programs and other details for the conference may be obtained by writing or calling Delmarva Poultry Industry, Inc., R.D. 2, Box 47, Georgetown, DE 19947 (302/856-2971). Lodging reservations should be made directly with the Carousel Hotel, 118th Street, Ocean City, Md. 21842 (301/524-1000).

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50 hp 2255***	475	400	325
55 hp 2350	600	500	425
65 hp 2550	675	575	475
75 hp 2750	775	650	525
85 hp 2950	900	750	625
100 hp 4050	1450	1225	1000
120 hp 4250	1575	1325	1075
140 hp 4450	1650	1400	1150
165 hp 4650	2000	1700	1400
190 hp 4850	2225	1875	1550
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235 hp 8650 4WD	3050	2575	2100
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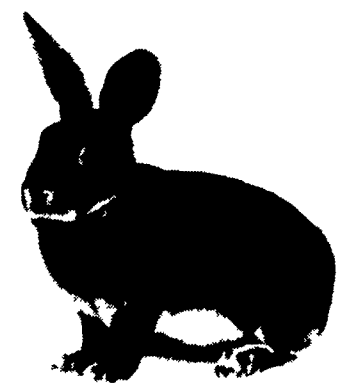
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Hearing loss from noise is permanent

NEWARK, Del. — How often do you come in after a long day on the tractor and discover a ringing sensation in your ears? According to University of Delaware extension farm safety specialist Ron Jester, this is one sign of excessive noise exposure and a clear warning that you need to lower the noise level, wear hearing protection, or simply reduce noise exposure.

The fabled peace and quiet of farms is just that — fabled. Noise generated by tractors, harvesters, grinders, choppers, blowers, conveyors, chain saws, mowers, and motorcycles can cause permanent hearing loss. Studies in both the United States and Canada document hearing loss of farm tractor operators and show that the left ear tends to suffer greater loss because most operators look over their right shoulder to watch pulled equipment.

Jester defines noise as any sound of sufficient intensity to damage hearing. Exposure to too much noise for long periods — or to certain types of noise for even short periods — can cause hearing loss. Along with disease, injury and age, excessive noise is a leading cause of deafness.

"We all know too much noise is bad for our ears, but sometimes it's hard to recognize harmful levels," the specialist says. Sound is measured in terms of pressure, frequency, and duration. Units of sound are called decibels. The softest sound audible to humans is zero decibels. Normal conversation is approximately 60 db. The sound level inside a car at highway speed is about 70 db; inside a small truck, about 80 db; and inside a well-designed farm tractor cab, about 80 db.

Without a cab, tractor operators are often exposed to noise levels above 90 db. Noise in excess of 120 decibels such as that generated by a jack hammer, automobile horn, or gunshot blast, may cause acute ear pain.

Decibel units don't increase in direct proportion to sound energy, so unless you know how they progress, these figures can be misleading. Doubling the sound energy results in a measurement which is just a few decibels higher. For example, 96 decibels is four times as loud as 90 decibels; 115 decibels is 250 times as intense as 90.

Another characteristic of sound is that as you move away from a noise source, the decibel level decreases as the square of the distance. For example, if you're standing 4 feet from a noise source and move to a point 8 feet away, the noise level drops to one fourth of what it was at 4 feet.

The big question, of course, is what's a safe sound level?

On an eight-hour workday basis, Jester says sound may become a problem in the 85 to 90 db. range. As sound levels increase, exposure periods should be reduced. In industry, present OSHA standards allow 8 hours exposure at 90 db. If the sound level increases to 92 db, exposure time must be reduced to 6 hours. Workers exposed to more than 8 hours of 90 db noise are required to wear hearing protection. This gives some idea of the kinds of safety limits you must set for yourself to prevent deafness.

Since individuals vary in their sensitivity to sound, the specialist recommends farmers who work with noisy equipment use the following guidelines in deciding when they need to wear hearing protection. Any noise is too loud when:

- Your ears ring after prolonged exposure.
- Speech and other sounds seem muffled after exposure.
- You lose the ability to

distinguish musical tones.

- You fail to hear high-pitched sounds.

Manufacturers have made considerable progress in reducing noise levels, but even so, the list of farm machinery capable of producing noise-induced hearing loss is practically endless. Because of the nature of farm equipment and the way it's used, the noise problem isn't likely to be solved soon.

As a farmer, most of the equipment you use probably emits noise far above recommended levels. Prolonged exposure without ear protection can result in permanent hearing loss. You don't have to be old to go deaf this way, either. Some farmers experience substantial noise-induced hearing loss by age 30.

To safeguard your hearing, check the sound level data when buying new equipment, to be sure it meets recommended noise levels. Retrofitting existing machinery to reduce noise levels is expensive and often impractical.

Hearing protection is another realistic solution. When worn properly, either acoustical ear muffs or ear plugs will effectively reduce the level of noise entering

the ear but still let you hear equipment running.

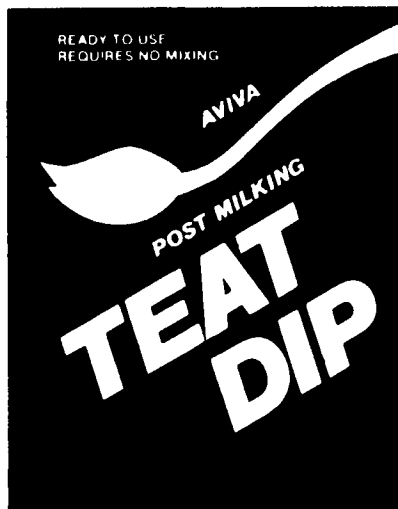
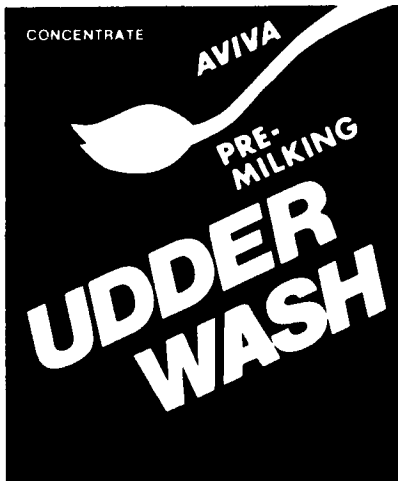
"It's also a good idea to have your hearing checked regularly," Jester says. "This will indicate whether you're being exposed unwittingly to excessive noise and whether your hearing protectors are effective. In industry, employers routinely sample workers exposed to noise levels above 85 db. Hearing tests aren't expensive. If you have questions about your hearing, contact an audiologist or the state division of public health. No one needs to suffer noise-induced deafness!"



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Harvest Fair will offer a look into the past

SHAEFFERSTOWN — Animal power will be a featured attraction at Shaefferstown's Harvest Fair, as horses, mules, ponies, oxen and dogs throw their shoulders to the harness to drive farm tools and implements.

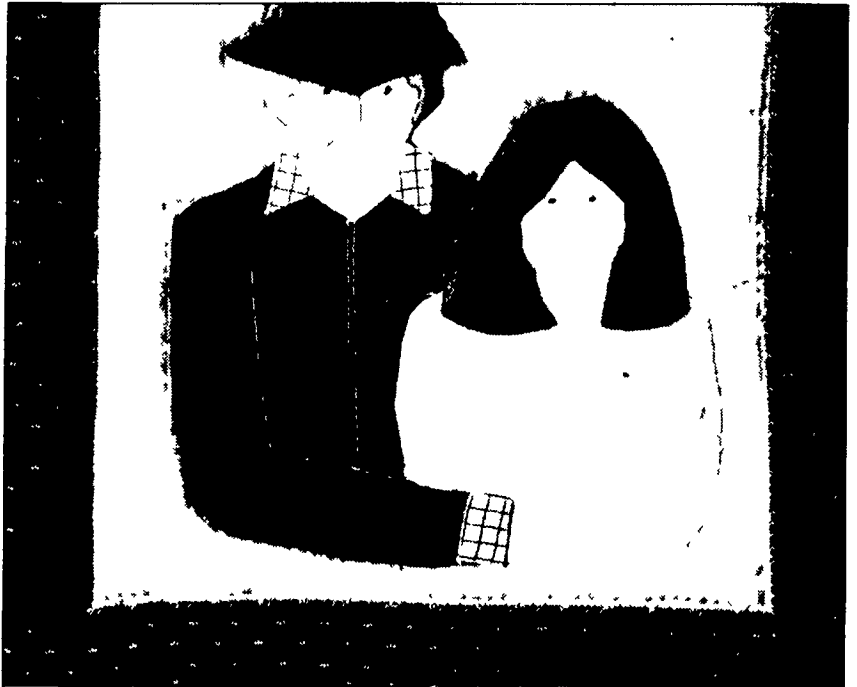
Scheduled for September 8 and 9, at Historic Shaefferstown, the Fair will also feature traditional cooking demonstrations such as corn mush, cider and apple butter making, and 35 craftsmen will be on hand to demonstrate their skills.

Plowing demonstrations and a

horse pulling contest will highlight Sunday's activities, and musical entertainment will be provided on both days.

Shaefferstown is located in Lebanon County, seven miles east of Lebanon at the junction of Routes 501 and 897.

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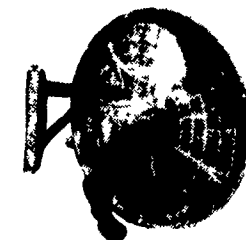
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The Dairy Business

By
Newton Bair

The Computer-Myths And Mysteries

I happen to believe that the advent of the Micro-computer is one of the greatest achievements in human history since Gutenberg invented the printing press. The real impact on our lives may not be measureable for years to come, but I predict that it will establish a milestone in the progress of Man.

The wonders contained in a computer give rise to some wild fantasies about what they can or can't do. Since you will be using one before long, if you don't already have one, you should be aware of the myths and be prepared to sort them out before

they cause you trouble.

Fantasy number one is that a computer can solve all your problems at the touch of a button, without any decisive input from you. It's like the fellow who broke his arm and asked the Doctor, "Will I be able to play the piano after it's healed?" "Of course," said the Doctor. "That's great," the fellow replied, "because I never could play it before."

The point is, you can't expect a computer to solve problems without first receiving some instruction or input from you.

A computer can balance rations, keep your account books, figure depreciation, keep track of crops

and machinery, compute the profitability of livestock enterprises and perform many complex calculations and problems. But the answers and information it cranks out are only as good as the information you provide. Give it good, sound input and you get valid, useful answers. Feed it garbage and it will give you more garbage, printed on expensive paper.

Don't buy a toy or an unproved brand.

The second fallacy is that you can buy a highly advertised toy, or a computer-with-a-name-you-never-heard-of, and then expect to use it as a farm machine. You might as well buy a push-cart to haul your calves to the auction.

We've heard it and repeated it over many times: "Be absolutely certain that the computer you buy has tried and true software useful for your farm, available and ready to use." Don't be misled by claims that it is "IBM compatible", or "Uses CP/M software." It won't always work. A respectable vendor should be able to demonstrate the software and prove it's usefulness, before you buy.

Some computers are designed and sold primarily for fun and games. These might be adapted to other uses, but for farm use it wouldn't be worth the time and effort. Others may have the

memory necessary (not less than 64K) to perform farm tasks, but very little or no hardware developed for it. Beware promises that "It is being developed." We've seen too many of these promises fizzle out and the company is no longer in business.

Stick to the manufacturer that is most likely to be here for a long time. (The Apple Company is now listed on the Fortune Five Hundred list of big-timers). Computers like Apple also have hundreds of free, public-domain farm programs that were developed at State Universities and are easily available. Also, most of the really useful commercial software has been developed for the more stable makes of computers, with more memory, and either floppy disk or hard disk storage.

Fallacy number three about a computer is that it will eliminate the need for professional advice. Of course it will not. It will however, make the task of the accountant, tax preparer and Extension agent or other consultant easier and a lot more effective. Information that he needs will be more readily available and probably more accurate.

Computers are complex and hard to use. This fallacy (the fourth in this series) is of course a product of the imagination and the

fear of the unknown. The same thing happened with the first automobiles, telephones and tractors. You don't need to be a 'computer programmer' to use one. Most of that has been done for you, providing you purchased wisely in the first place.

Most of the mystery and myth of computers can be overcome with a little will to try it. All it takes is a little attitude adjustment. Just ask you sixth-grader to help if you can't handle it yourself. Or hire a consultant, but be sure he understands farming as well as computers.



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5 Mod

1. Willard Will, Central City, Pa, Allison, 271.00; 2. Craig Lukenbille, Schulykill Haven, Pa, Chevy, 244.5; 3. Bill Haines, Rising Sun, Md, Chevy, 237.5.

58 4WD

1. Mark Hardistry, Easton, Md, GMC, F.P.; 2. Dan Fellenbaum, Lititz, Pa, Chevy, 298.6; 3. Willie Amps, Winchester, Va., Ford 296.2.

12 Mod Stock

1. Larry McMaster, Conneant Lake, Pa, John Deere, F.P./203.11; 2. Gene Branning, Pleasant Mount, Pa, Case, F.P./167.6; 3. Leonard Zimmerman, New Holland, Pa, AC D21, F.P./140.5.

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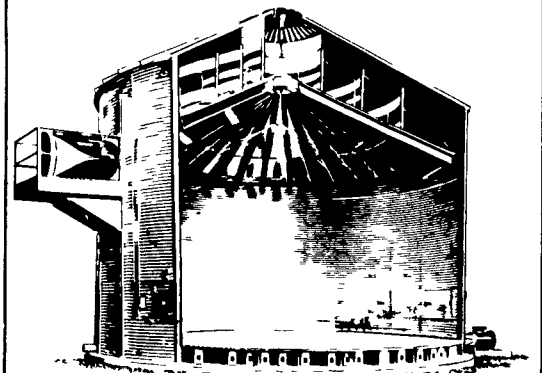
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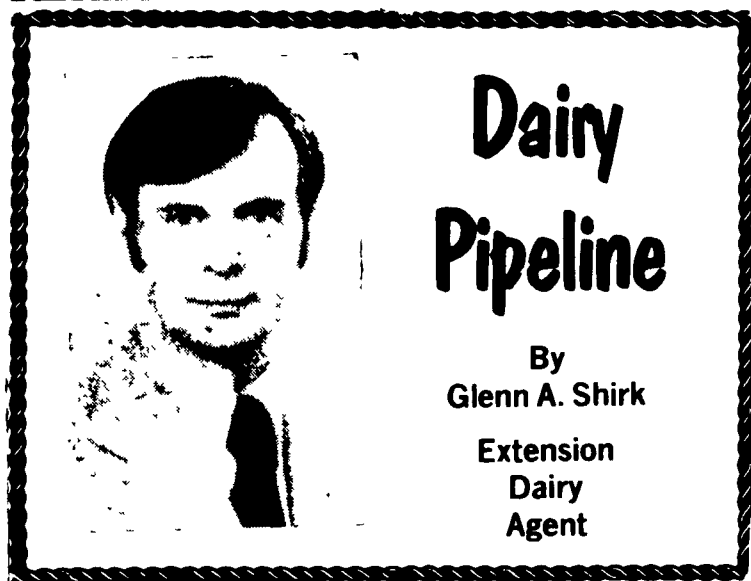
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Harvesting Corn Early

Many dairymen are low on corn silage and corn grain. They will be harvesting some of their corn as early as possible, perhaps as green chop. Others will be feeding hot, uncured silage.

While these normally are not recommended practices, they can help stretch present feed supplies, and tie a dairyman over until some better or more economical feeds become available.

Here are a few thoughts which may help you make the best of a bad situation.

Green Chopping Corn

If you have to feed green chopped corn, don't be surprised if both production and fat test drop. Chances are, it's lower in protein, lower in fiber, higher in moisture, and different in nutrient content than what you had been feeding. You may have difficulty getting sufficient dry matter into the cows, and you should be alert to other adjustments that are necessary to keep the ration balanced.

Don't wait until you are completely out of forage before you start green chopping. Start while you still have some higher protein, higher fiber, drier forages to feed along with the green chop. This should help cows make better use

of the feed and reduce the risk of digestive upsets, butterfat depressions and production losses.

Or maybe you will want to restrict the feeding of green chopped corn to certain groups of cattle. Heifers, dry cows, and tail-enders probably will be affected less by it than higher producers.

Uncured Silage

It's very easy to throw cows "off" by feeding hot, uncured silage. It's a problem many dairymen face, especially those who have only one silo, and depend upon custom filling services. And, once cows are off, it's hard to bring them back again!

It certainly would be nice to have two silos and two different harvesting dates to work with! Then, you could always be feeding cured silage out of one silo while the other is being filled and cured.

In the absence of an addition silo, you might be able to fall back on a stack or bag to carry you through the filling season. Yes, it may be more inconvenient and you may have more storage and feeding losses. But if you can avoid throwing your herd off, it may be worth the extra inconvenience, losses and costs.

To do this, you'll need to cut some silage early, perhaps an earlier-planted, early maturing field. Several weeks later, you

could then fill the other silo.

If you don't have any early corn, still fill a bag or more a stack for feeding out of next year at filling time; that'll help you next year but it doesn't solve this year's problem. This method has the advantage of concentrating all silo filling activities into one period of time.

To minimize the problems of heating, of feeding uncured silage, and of poor bunk life, consider using a silage preservative, especially on the silage you will be feeding out first.

Some additives, such as ammonia, work as a preservative, while also providing an economical source of protein (NPN). However, ammonia is dangerous to handle, and excess amounts in the feed can be toxic to cattle. So, if you use ammonia, be careful, and follow the recommendations precisely.

Immature Corn

Another alternative, if you don't have any early corn is to cut the corn at an immature stage and put it in a stack or trench. This material will be high in moisture, and will be better suited to a stack or trench where juices can escape. To help boost the energy content of the material, and to help dilute the moisture, ground ear corn, or some other dry form of energy, could be added to the silage at time of ensiling.

Several problems associated with harvesting immature corn are: you sacrifice yield - that's a hidden cost to you, the material is higher in moisture and it's lower in fiber and energy.

So, if your present silage is in short supply, don't cut the entire crop at an immature stage. Limit this to only the amount you need now, and as I mentioned earlier, be sure to make any adjustments in the ration that are necessary for keeping it properly balanced.

As silo filling time approaches, you still have time to make a few decisions and adjustments which might help carry you through this year's situations and pave the way for a better situation next year. Take time to think about your situation and your options - now, rather than after silo filling time.

Mason-Dixon Erosion Control Project covers 14 Pa. counties

CHAMBERSBURG — Franklin County is part of the Mason-Dixon Erosion Control Project covering 14 counties in Pennsylvania and eight counties in Maryland and two counties in Delaware for special conservation assistance.

This area is rated as one of the most productive agricultural areas in the northeastern United States, states John R. Akers, District Conservationist for the Chambersburg Field Office of the USDA Soil Conservation Service.

Average annual soil losses in the Mason-Dixon Erosion Control Area are estimated to average 17 tons per acre per year on unprotected cropland. This greatly exceeds the normally acceptable soil losses of two to four tons per acre per year.

The Special Project Area in Franklin County is a 161,944-acre area located primarily in the shale area of Franklin County. The five townships of Hamilton, Lettorkenny, Lurgan, Montgomery, and St. Thomas comprise the Special Project area or about 34 percent of Franklin County.

Some of the shale soils farmed in the Special Project Area have less than 20 inches of soil over shale rock. When 40 inches is considered a deep soil, erosion losses on these shallow soils must be held to less than two tons per acre per year which is a thin sheet of less than 1/64 of an inch per acre per year. Sheet erosion is not visible to the naked eye. Therefore, when one observes rills or small gullies, the losses are three to five times the acceptable loss per acre per year.

With above average rainfall for June and July this year, erosion losses have been very visible with rills and in some places gullies have formed since corn was planted in the spring. It is too late to prevent these losses but planning can be done this fall to minimize the soil erosion losses for next year.

Anyone desiring conservation planning or practice assistance may contact the Soil Conservation Service office at 550 Cleveland Avenue, Chambersburg, or call 264-7013 for an on-farm appointment.

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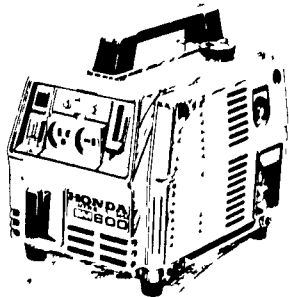
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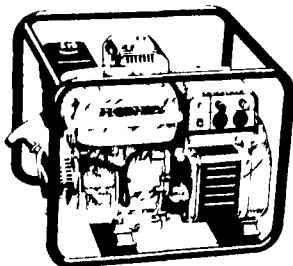
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- Valley 24 ft. x 7 1/2 ft. Gooseneck Stock — \$3750

Trade-ins Accepted

We Also Carry New Farm Machinery — Pipe Gates — Plywood
New and Used Chevy Trucks Equipped to Handle Your Loads

Free Delivery to New Holland

Open 9 to 6, six days a week — CLOSED THURSDAY

LUX STABLES — Jesse R. Austin, Distributor

10214 Lanham Severn Rd., Lanham, Maryland 20706

(301) 464-2574

AUGUST DISCOUNT COUPON

\$50 CASH REFUND

with the purchase of any new trailer

Limit One Per Customer. Offer Ends 8/31/84

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PHONE: 717-626-1164 or 717-394-3047

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13 or Less	3.00	7.20
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15	3.45	8.28
16	3.68	8.83
17	3.91	9.38
18	4.14	9.94
19	4.37	10.49
20	4.60	11.04

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Lititz, PA 17543
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Equipment...
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Farming's
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LIVESTOCK EQUIPMENT & SUPPLIES

Moorman Mfg. Co. Top-Kream Dairy Minerals to fit your forage. For Service 717-597-3031.



IMPROVE FEED PALATABILITY AND PROFITABILITY BY USING LIQUID AND DRY MOLASSES PRODUCTS IN YOUR FEED FORMULATION FOR ANIMALS FROM ZOOK MOLASSES CO.

- Liquid Feeding Cane Molasses
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- Energiblock - Hi Protein 36

ZOOK MOLASSES CO.

West Main St., Box 160
Honey Brook, PA 19344
PH: 215-273-3776 or 717-393-3987
Call toll free in PA: 800-662-7464

The following categories are available for your classified advertising in Section C. Deadline: Thursday morning at 9 of each week's publication

- Farm Equipment
- Farm Equipment Wanted
- Silos and Unloaders
- Building and Supplies
- Grain Equipment
- Dairy Equipment

The following categories are available for your classified advertising in Section B. Deadline: Wednesday afternoon at 5 of each week's publication.

- Livestock Equipment
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Recreational Vehicles
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunities
- Household
- Pets
- Lost
- Found
- Computers
- Notice
- Miscellaneous
- Autos
- Trucks and Trailers
- Real Estate

New Product From Texas:
Galvanized steel rail fence for horses, etc.

Call
Rode Fence Co.
717-393-3933
for details. Many other styles of fencing available

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

PEANUT HULLS

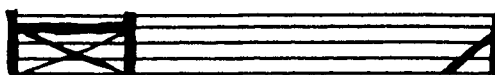
Bulk or Bagged

Prompt and
Courteous Service

NAAMAN EBERLY

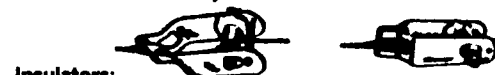
Lancaster, PA
717-299-3001

SAVE! "HIGH TENSILE FENCE" Electric and Non-Electric



WIRE:	12½ gauge 4000'	\$73.00
	14½ gauge 6640'	\$79.00
	15½ gauge 8600'	\$79.00

Permanent Wire Stretchers		
Inline Non-Insulated		\$2.50
End Post Insulated		\$2.80
EZE Way Inline		\$2.10



Insulators:		
Wood Post Pin Lock (50)		\$16.00
Wood Post Angle Entry (50)		\$10.00
Steel Post Pin Lock (50)		\$15.50
Watershed Staple (200)		\$40.00
O Type Porcelain (10)		\$1.90
Insulating Tube 100' Coils		\$14.50
Buriable Cable 14 gauge 500'		\$51.50

Switches:		
Double Pole Double Throw		\$4.45
Single Pole Double Throw		\$3.00

Fiberglass Posts:		
Heavy Duty T Posts 84"		\$6.12
Light Duty T Posts 72"		\$2.27
Heavy Duty Fasteners (50)		\$2.10
Light Duty Fasteners (50)		\$1.50

Permanent Energizers:		
Shock Tactics® Model 100		\$325.00
Shock Tactics® Model 50		\$225.00
Shock Tactics® Model 40		\$175.00

Portable Energizers:		
Shock Tactics® Model 121		\$162.00
Shock Tactics® Model RPI		\$170.00
Strip Grazer Model		\$98.00
- Solar Units Available -		

Portable Fence:		
Flex Net For Horses And Calves (150')		\$89.00
Super 6 Livestrand 660'		\$12.00
Super 6 Livestrand 1320'		\$24.00
Super 6 Livestrand 1980'		\$37.00
Super 9 Livestrand 1980'		\$45.00
Portable Reel (holds 1980' of Livestrand)		\$19.50
Portable 3 reel Combo		\$72.00

Fence building Tools		
Spinning Jenny Wire Dispenser		\$75.00
NicoPress Tool		\$99.00
Nico Press Sleeves (12½g)		\$12.00
Nico Press Sleeves (14½g)		\$9.00
Post Puller		\$39.50
Post Driver		\$39.50
Electric Fence Sign		\$1.80
Offset Brackets (10)		\$1.20
Gate Handle		\$3.40

Many Additional Items Available On Request
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Call Collect (201) 577-0862
OR write to

FEENIX U.S.A. INC.
35 Court Street, Freehold, N.J. 07728

KENCOVE "NEW ZEALAND STYLE"

HIGH-TENSILE FENCE

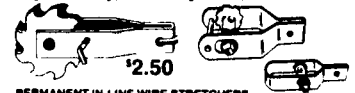
NON-ELECTRIC OR ELECTRIC
STRONG • LASTING • ECONOMICAL

Pa. 800-442-6823

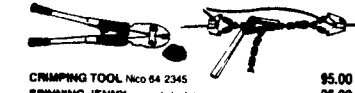
Other States 800-245-6902

USA WIRE 12 ½ ga Type 3 galv. 4000'	75.00
10 Coil 4000' wire (same as above)	650.00
2000' of above wire 12 ½ coil mail	35.00

NZ WIRE 12 ½ ga Type 3 galv. 2160' 55 lb	37.50
A1 Wire 12 ½ ga Type 3 galv. 5 mi 58 lb BEST!	44.00
NZ WIRE 35-45 lb coils All High Tensile	75
(16 ga. 98 lb 14 ga. 59 lb 10 ga. 24 lb)	



PERMANENT IN-LINE WIRE STRETCHERS		
DONALD'S STYLE No. 1 MINUTE		69
No. 2 New in 1984		1.75
HAYES STYLE (with aluminum cog spool)		2.50
HAYES HANDLE required to use above		5.95
SPRINGS galv. 225 lb - 1 ½ compression		4.00
BRACE PINS galv. 4 inch		25
9 inch		50
CRIMPING SLEEVES FW 2 3 12 ½ ga. (100)		9.99



CRIMPING TOOL, Nico 84 2345	\$5.00
SPINNING JENNY unwinds high ten wire	\$6.00
CHAIN-GRAB WIRE STRETCHER smooth grip	\$4.95
STAPLE DRIVER puts long staples into extra hard wood safely for eyes & hands	\$18.50
LD FIBERGLASS T POSTS notched 2 OC 5 ft	32
HD FIBERGLASS T POSTS self insulated 5 ft	60
CLIPS for FIBERGLASS specify HD or LD (100)	3.50
CLIPS for WOOD 1 x 1 2 x 1 1 x 2 1 x 2 (100)	5.00



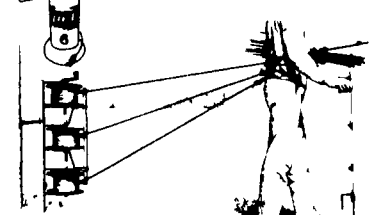
KENCOVE

Kencove can also install fences



INSULATORS

WRAPAROUND INSULATORS easy Ends - (10)	7.50
DOUBLE U INSULATOR for big posts (20)	7.50
4 TUBE INSULATOR for 12 ½ ga. Post (200)	10.00
DOUBLE NAIL PIN ON INSULATOR Post 81 (50)	15.00
STAPLE INSULATOR channel-lock P82 (100)	18.00
VOLTMETER DIGITAL READOUT Speedrite	89.00
ELECTRIC FENCE WARNING SIGNS plastic	70
SLINKY GATE electric 2 to 20 ft. gate	7.50
36 ft. INSULTUBE Post 32 for 12 ½ ga.	6.00
UNDERGROUND CABLE 330 ft.	35.00
CUT-OUT SWITCH stainless steel	6.50
ENERGY LIMITER for bottom wires, etc.	9.90
PEL P65 PORTABLE FENCER lantern batt	65.00
PEL P612 BATTERY FENCER 12 volt wet	156.00
PEL 100 POWER FENCER 110 volt	280.00
Power mikes of heavy wooded fence	
LIGHTNING ARRESTOR Turn Tower kit	3.50



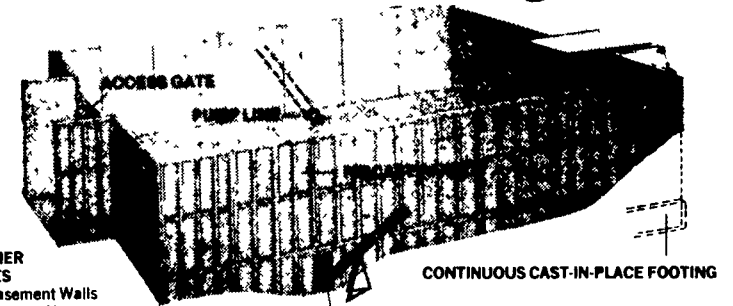
HOT TWINE 6 Stainless wires Double Life for portable fencing 860 ft	11.90
1650 ft	29.75
HOT TAPE - 5 wire visible 860 ft	25.00
Electric Twine 3 stainless wires 860 ft. Limited	5.95
PEL REEL use w. HOT TWINE portable	23.00
PEL TRIPLE REEL rewind 3 Times at once	96.00
FIBERGLASS ¼ ROD POSTS Portable 5 ft	32
Attachment for above spring grip wire	10

FREE DELIVERY! Up to 10% of prepaid orders applied to shipping VISA, MASTERCARD and UPS-COD - only 5% allowed for shipping. Other payments after goods leave Blairsville = all freight extra. Shipping immediately normally UPS FAST DELIVERY

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 - Earthen Homes
 - Manure Pits with Slated Floors
 - Building Walls
 - Floor Panels
 - Retaining Walls
 - Grain & Fertilizer Storage Sheds

MANURE LOADING AUGER

Available in 8, 10' and 12' deep rectangular and round structures

CONCRETE GANG SLATS for Dairy and Hogs

DAIRY SLAT



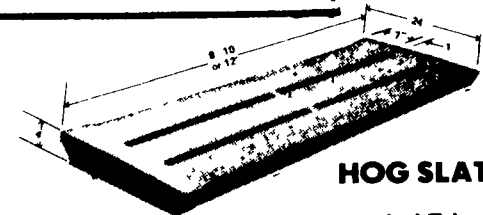
Slats available in gangs of 8, 10, 12 ft. lengths.

Features:

- Easy Installation
- High Strength
- Reinforced Construction
- Easy Cleaning

Features:

- Easy Cleaning
- Center Beam
- Slight Crown.
- Uniform Spacing.
- Easy Installation
- Slats Stay Drier.
- Easy on Animals Feet
- Low Cost- Long Life
- Smooth, Rounded Edges.
- Prevents Movement From Side Loads.
- High Strength Reinforced Construction.



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GESTATION TROUGHS AVAILABLE



RD 2, Box 147
Middleburg, PA 17842
Plant (717) 837-3885

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FACTORY SECONDS!!
Schuldt/Bushnell galvanized smooth wall hopper feed tanks. Only 7 ton sizes left. Call or stop in and see them, Loucks Grain Equipment Inc., 717-755-2868.

LIVESTOCK EQUIPMENT & SUPPLIES

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length. Martin Rissler, Stevens, Pa. 215-267-2244

CATTLE

FOR SALE - Herd of 23 Registered polled Herefords. 10 cows - 8 calves - 2 adult bulls - 3 yearling heifers - open. Some of the above have prize winning backgrounds. 412-872-8378 or write James W. Seiler, Rt. 1, Box 578, Ruffs Dale, PA 15679.

2 herd of Scotch Highlander. (1) bull and (1) heifer approx. 1 year old. 717-684-0714.

LIVESTOCK EQUIPMENT & SUPPLIES

Stockmaster weathervain mineral feeder, \$60; Blocking chute, \$175; Sunbeam clipmaster clipper, \$60; 1 ton feed bin, \$50. 215-935-2169.

For Sale - 10 foot cattle bed in good shape. Best offer. 215-932-2156.

Round 3 section hay feeder, feeds 15 head, \$95.00. David G. Fisher, 2849B Lincoln Hwy East, Rorks, PA. 17572.

CATTLE

14 Holsteins just fresh, milking 45-65, young and good type—MUST SELL, \$850. 717-263-5702.

SPRINGING VACCINATED HOLSTEIN HEIFERS: 2 registered and 6 grades. Milflin Co. Phone 717-899-6893.

HOME GROWN 70 HEAD HEREFORD CHAROLAIS FEEDERS - 600-1,000 lbs. 412-329-8604, after 6 PM. 412-329-5325.

FOR SALE - 26 good dairy cows. 717-833-2540.

For Sale - Holstein dairy, 32 cows, 2 bred heifers, 14 open heifers, 8 started calves. 914-887-4314.

SALE - 35 Registered Holstein Cows. Many just fresh. Coredale Farm, York Co. 717-259-9260.

We always have excess cows to sell, all stages of lactation, reasonable prices. Pen Mar Farms, Hanover, PA. 717-632-0572.

For Sale - 8 registered holstein heifers, AI sired and bred from over 18,000 lb. herd. Big and sharp. Due from end of August to end of January. Call hood vaccinated. Want to sell as a group. 717-463-2842.

For Sale - 5 Guernsey cows, 2 due in August, registered and DHIA records, 2 bred heifers. 717-428-1063 after 6 PM.

58 Registered and High Grade Holsteins w/17,500 M/635 F, RHA, you pick any 30, 40 or 50 head. Reasonable. 215-683-5189.

15 Large Holstein heifers due August 27 thru September. Artificially sired & bred AI. Health charts mostly vaccinated. Blair Co. Floyd Baker. 814-695-3418.

For Sale - 9 holstein heifers. Open and ready to breed. 301-822-5841.

Registered holstein bulls for sale. Service age, good records. Certified and accredited. Southern Lancaster County. 717-786-3591.

For Sale - Herd of 40 large holstein cows on DHIA test. Average 59 lb. per day. AI breeding. Also group of springing heifers. Call 301-358-0416 between 7 & 9 AM.

For Sale - small, black Angus breeding herd, registered and purebred. Absolutely Top Quality (8), \$2,500. Call 215-679-8183.

COMPLETE DAIRY DISPERSAL - 32 Hsteins; 8 Registered; 24 Grades. All IA Daughters. 10 Bred Heifers, 22 due w/second calf. Freshening Schedule: Oct. 18, Nov. 5, Dec. 4, Jan. 1, Feb. 4. 607-843-9217.

For Sale - 7 Holstein heifers, 500 to 800 lbs. & 10 milk cows, also 5 yr. quarter horse gelding. Franklin Co. 717-328-5748.

For Sale - herd of 25 cows. Half registered. DHIA records. 4 close bred heifers optional. Bulk Fall freshening. Service Sires, top ABS bulls. Low SCC. Milflin Co. 717-935-2573.

For Sale - 100 high grade Holstein cow herd. All Atlantic Sires, good, young, home raised herd w/no purchased cows for the past five years. 717-665-3790.

GOOSENECK CATTLE TRAILER - 8x24, dual wheel, tie outs, low mileage, top condition. 609-921-1777 or 609-921-1743.

2 registered Angus heifers. Breeding age. Chester Co. 215-942-3925.

Registered and grade dairy stock bulls ready for service. Records to 26,000m and 1100 fat. Sires include Glendell Arlinda Chief, Kingway Elevation Very, Leadfield Columbus. Dams include Whirlhill Kingpin and Elevation. Shady Lane Dairy Sales. 717-786-1725/2750.

CATTLE

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Buyers & Sellers of Livestock - Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

DAIRY CATTLE LEASING - Our #1 priority real-top quality cows to make money for you, the farmer, and for us! Call for details. 607-776-3478. D.H. Rumsey, Bath, N.Y.

For Sale - 8 open Holstein heifers ready to breed. 301-833-1847.

For Sale - 25 registered holstein cows. Rolling herd average 18,118/4.1/735F at over 20,000 milk. Up to 26,700. 1/1160 F. 7-83 bull out of 1160 fat cow. All cows calf hood vaccinated. Enjoyment Farms. 814-926-3669.

ANGUS BULLS BIG - yearlings on grass ready for work. Logan Spring Farm, Bellwood, PA. 16617. 814-742-8097.

FOR SALE - Small Jersey Herd (41) - 7 Registered; 21 purebred and grade cows; 8 bred heifers due soon; 4 heif. calves; 1 bull calf. 609-261-4139 6 PM - 9 AM.

WANTED - 20 Steers between 450 and 650 lbs. Call after 6 PM. 717-354-9579.

6 Holstein grade heifers, due in August and Sept. Melvin K. Fisher, 25 Quarry Rd., Paradise, Pa. 2 miles south of Paradise.

Jersey Bull Ready to Work. Sire Chocolate Sundae. Dam - 10,877 projected milk. Test 7.1%, very good disposition. 609-358-2033.

FOR SALE - Bull born 3/8/84, Sire Sterk Rajon, dam very good, 86 w/excel. memory, milked 97.5 lbs., 2nd & 3rd dams very good and excel. 215-286-5060.

For Sale - 7 Holstein heifers due in August, tested 7-30-84, ready to go, AI bred, more Sept.-Nov. Leb. Co. 717-273-3679.

55 grade holstein heifers with size and type. Will deal. Financing available. 717-548-2059.

REG. HOLSTEIN SERVICE AGE BULLS All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms. 717-872-4058.

Grade dairy herd for sale. Approx. 80 head. 40 milkers. Balance calves through bred heifers. Accredited, certified, DHIA records. 717-596-3179.

FOR SALE - Registered polled Hereford cows, calves, steers, bulls. Reasonable. 215-647-2787.

WANTED Registered Holstein heifers. Bred Heifers, Short Bred Heifers. 717-394-5573 after 5 P.M.

FOR LEASE

Will lease to good farmers 1st calf heifers w/option to buy

Write: Sunrise Farms Box 145 Codorus, PA 17311

WANTED

Holstein heifers, breeding age. Must be vaccinated.

Call 717-394-5573 after 5 PM

FOR SALE SIMMENTAL CATTLE

By Top A.I. Sires Performance Tested and Registered State Certified Herd **ACHILLES CATTLE CO. SEMEN DISTRIBUTOR** Edward Pierce R.D. 2 Neshanic Station, NJ 201-369-4039

CATTLE

FOR SALE

Complete Registered Holstein Herd 18 Milk Cows 6 Bred Heifers 8 Heifer Calves B.A.A. 105 All AI sired & bred to popular sires. York Co. 717-792-2886

Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat. **STUPLAND FARM** 215-488-1965

Wanted To Buy
Registered Holstein Heifers, any age.

Write to Abraham S. King 139A Colonial Rd. Gordonville, PA 17529 or call 717-656-7486

ATTENTION DAIRYMEN - ALWAYS AVAILABLE

Large selection of high producing registered and grade Holstein first calf heifers and cows Terms: Cash or short term credit. Also, our very popular lease plan All health precautions taken If you need a new herd, additions, or replacements call or write

M. BARMANN & SONS, INC.

P.O. Box 437 New Hampton, N.Y. 10958 (914) 343-6875 Days - (914) 343-8381 Nights ENTIRE DAIRIES BOUGHT & SOLD Please Inquire About Our New Dairy Listing Service

INVESTING YOUR MONEY WISELY TROUBLING YOU?

Invest in Registered Holstein Cattle. Higher Yields and Tax Benefits... Call or Write for more information.

DIVIDEND HOLSTEINS

114 W. Main St., Box 220 Troy, Pa. 16947 (717) 297-2020

For Sale

Service age Columbus son born 10/9/83. Dam excellent 91, 2E, daughter of Fond Matt. Records: 6 years 8 months, 365 days, 30,040 lbs. milk, 4.2%, 1,255F. Second Dam: Very Good 86 Astronaut with 7 years 8 months, 365 days, 34,100 milk, 3.5%, 1,206F.

Also have available Don Acres Dynamo. Sons from the above cow. Columbus sons. Dam is excellent 90 Daughter of elevation 3 years 3 months, 365 days, 19,800 milk, 4.2%, 822 F.

Second Dam: Excellent 93, 2E, Gold metal with 6 years 1 month, 365 days, 27,062 milk, 4.9%, 1,315F.

Third Dam: Excellent 95, 4E, gold metal. Dam 8 years 8 months, 365 days, 35,710 milk, 3.9%, 1,381F.

Fairhill Farm Chestertown, Maryland 301-778-2372

WOOD SHAVINGS

* * KILN DRIED * *

Don't be caught short this fall! Call now for delivery of bagged, baled or bulk wood shavings & sawdust. A quality bedding material at an economical price.



PENN AG PRODUCTS INC.

403 S. Custer Ave. New Holland, PA 17557 717-354-4174

FOR SALE SAWDUST

Dry - Fresh Cut - Cured

SHAVINGS

Bulk Loads

SAWDUST AND SHAVINGS MIXED

Discount given for Quantity

TAN BARK

Fresh or Cured



HIGH-TENSILE FENCE SYSTEMS



VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS

The system features Max-Ten® 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

West of Harrisburg Summit Fencing Systems

Frank B. Otto Route #1 Box 121B Breezewood, PA 15533 814-735-3293

East of Harrisburg Farm Fence Systems

Kerry Haas RED 2 Box 133E Vinemond Rd. Reinholds, PA 17569 215-775-1589

Maryland Deer Creek Fencing

833 Priestford Rd. Darlington, MD 21034 HAL 301-836-2773 Steve 301-836-3429

Professionally Trained in a **KIWI-HFT SYSTEM Contractors School**

HORSES & MULES

American quarter horse gelding, yearling. Excellent confirmation. Best offer. York Co. 717-252-1963.

Hackney's 6 year old stud, broke yearling colt, brood mare. Top bloodlines, show quality. Also Welsh gelding, broke to ride and drive. Call evenings. 215-395-4422. Lehigh Co.

Welsh crossbred pony, mare, 12 hands, used for lessons, great w/kids. Best offer. 717-656-9448.

FOR SALE - Six year old standard bred gelding, \$600. Also, top buggy. 717-354-6635.

"Sicilian Donkeys and Peacocks for sale. Phone 717-737-9402. Monday, Tuesday, Friday, Saturday or write to 307 S. 24th Street, Camp Hill, Penna. 17011."

For Sale - 4 yr. standard bred horse. Good buggy horse. Alvin Fisher Jr., 103 N. Rorks Rd. 17572.

For Sale - Thoroughbreds. Broodmares, yearlings and weanlings. Broodmares in foal. 717-274-1560. Ask for Bev. Call between 7 AM and 3 PM.

Quality Show Prospect 1981, gray AGHA gelding. Goes English Western. Can be seen at PQHA Harrisburg September 1 & 2. 412-375-6672.

Kingbred 10 yr. Registered Quarter mare 15 HH. Excellent show & trail. Traffic, child safe. 215-775-9451.

Big, 4 yr. old saddlebred horse, broke, sound, ready for trips. Also good mules for sale. Ivan K. Stoltzfus, R.D. #1, Box 101A, Narvon, PA. 1 1/2 miles southeast of Churchtown. At Twin Valley Bible Chapel turn right, first farm on left.

FOR SALE

American Saddlebred Horses Carriage & Buggy Horses



SPECIAL

Load of American Saddlebred Horses from Kentucky from Don Boring Stables Will be sold at New Holland Sales Stables on Monday, August 27 12 Noon

Horses Will Be Hitched At Farm Thursday, August 23 & Friday, August 24 PM Don Will Hitch Horses At New Holland Sales Stables At 9 AM Mon., August 27 Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT

R.D. 1 Leola, Pa. 17540 717-656-9711

For Sale - choice of two standard bred driving horses, both safe and sound, four year old, \$1,100. Nine Year Old, \$900. Amos Beller Jr., Paradise, PA. South Vintage Road.

Belgian gelding yearling blond, good size, excellent care. Will ship anywhere. Best offer. 201-728-8216 evenings.

JEN-AIR ACRES



Breeder of Show Quality Quarter Horses At Stud - Bueno Call & Bar Steeley Bar Stop by & pick out your winner! R.D. 2, Box 179 Berks Co. Bernville, Pa. 19506 215-488-6914 or 488-7131

SHEEP & GOATS

For Sale - Quality Purebred Yearling Rams, 1/2 brothers to these Rams placed 1st and 3rd at 1983 Pa. Yearling Ram Test. Affordable prices. Lauden Acres. 717-758-6284.

Moorman Mfg. Co. Special sheep minerals. For Service 717-597-3031.

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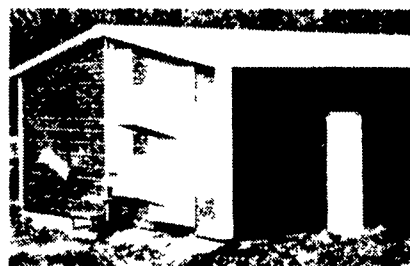
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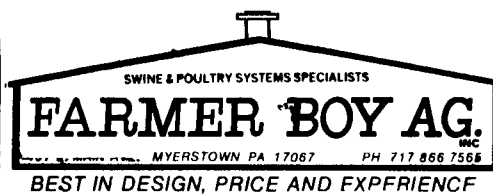
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Experienced person for dairy work, milking etc. on large dairy farm in Lancaster County. House, utilities and other benefits provided. Phone 717-898-0862.

Excellent opportunity for ambitious, dedicated, young, Christian couple to get a start in dairy farming on modern, well-equipped farm. Cumberland Co. 717-532-9501.

Need truck and tractor operators for corn, bean and milo harvest. Must have farm and truck driving experience. Norman Franz, Dodge City, Kansas. 316-227-7679 evenings.

Milking team needed on Bucks County dairy farm. Housing and benefits. regular time off. Please call 215-766-0911.

FARM HELP WANTED - Person to work on dairy farm. Milking and field work. House provided. Experience preferred. 215-256-6831.

Assistant herdsman - Milker for registered holstein farm in Northampton Co. Good salary, housing, benefits provided. References required. Call after 7 PM. 215-253-4467.

Experienced male or female to assist herdsman in ALL PHASE management of progressive 400 milk heading herd. Call 609-267-0198 or 609-267-5246.

Herdsman for modern dairy. House and benefits. Call 201-859-2616 or 859-1817.

Herdsman for a registered Simmental beef farm. Experience in AI calving and general vet work necessary. Must be able to operate equipment for planting and harvesting hay, corn and beans. House, utilities and other fringe benefits. Salary according to experience. Call Geoff. 518-851-2000.

Help wanted on general dairy farm. Must have experience milking cows and handling equipment. Mostly field work. Southern Lancaster County. 717-786-3591.

Herdsman position opening on large dairy in lower Dauphin County. Must be able to handle all aspects of herd management. Housing available and salary negotiable. Send resume and other information to Lancaster Farming, Box 366, Lititz, PA. 17543.

WANTED - HELP TO FILL SILO on Amish farm, must be experienced w/teams, Amishman preferred. Apply to Michael R. Stoltz, RD 2, Cambridge Rd., Narvon, PA. 17555. Lanc. Co.

Modern 80 Cow Dairy seeks person with milking experience—Other duties—Many benefits. Western PA. 412-865-2569.

HELP WANTED

MATURE RESPONSIBLE FARMER WANTED - For small hay & grain farm. Nice house provided, must be experienced operating machinery and have references. 717-529-2052.

EXPERIENCED HELP TO CUT TOBACCO. Will consider taxiing groups of Amish. 717-393-1490.

Wanted - Salesman with engineering experience to promote and sell a new agriculture machine. Inquiries confidential. Write to Lancaster Farming, Box 366, D-154, Lititz, PA. 17543.

Dairy Help - Person wanted to work on dairy farm milking cows and general barn work. Experience preferred. Call 201-782-6376 after 7 PM.

Farm Help Wanted. Current experience with modern equipment. References required. Housing and privileges. Reply to Lancaster Farming, Box 366, L-35, Lititz, PA. 17543.

Experienced person for part time dairy work, milking etc. Must be patient and gentle. Lancaster County. 717-464-3752 after 8 PM.

Central Bucks Area. Grain farm-experienced only. Familiar with all types equipment. 215-343-2444.

Long term, fulltime position on grain and vegetable farm. Located near Bordentown, NJ. Experience in farm equipment operation and maintenance required. Duties will include truck driving. Housing available. Call 609-298-3342 day or night.

DAIRY FARM EXPERIENCE WANTED

Strong demand for dairy farm employees! Good opportunities and interesting locations. Employers pay us to find the people they need. Recent dairy farm experience, good references and willing to relocate required. Since 1968. Now nationwide. Call or write today.

AGRICAREERS, INC.
 515-394-3145
 (Nancy or Sandy)
 New Hampton, Iowa 50659

DAIRY FARM HELP WANTED

Rothrock Golden Holstein Farms of Kempton, PA
 Lehigh Co. is now taking employment applications.

Call for Appointment
 215-736-6611

FLASH STAUFFER SEEDS

Dealers needed for fast growing seed corn company

Call Collect
 Dorothy Pool
 301-848-5899

HELP WANTED

SALES SECRETARY

Must have ability to deal effectively with the public. Must be articulate, with professional telephone skills & typing. Full-time position. Immediate opening.

Send resume to
 Lancaster Farming
 P.O. Box 366J Lititz, Pa. 17543
 or Phone 717-626-2191

HELP WANTED

Gardening maintenance position offered on estate in Princeton, NJ, with separate living quarters provided. References requested. Write P.O. Box 348, Princeton, NJ 08540.

Wanted - Reliable couple or single man to manage and work small (150 acres) farm. Must know farming and be meticulous with animals and equipment. Salary, house, benefits. Write P.O. Box 176, Harleysville, PA. 19438.

Person to help on 50 cow dairy. 717-442-8020.

Herdsman wanted to care for 200 cow dairy. Must have experience and have ability to apply good herd health practices. Immediate employment, housing available. Mail resume or call 717-665-4189. Walnut Run Farm, 292 Elm Rd., Lititz, PA. 17543.

Apprentice herdsman for 40 cow dairy farm. True interest in cattle. Full room and board, salary; other benefits for right person. Phone 301-357-8466.

Experienced person with milking and machinery knowledge. House provided.

Reply to
 Lancaster Farming
 Box 366, D-159
 Lititz, PA 17543

JOB OPENING
 Sept. 1

Reliable person for dairy farm work, including milking. Must like farm life and appreciate working with good cattle. Experience and references required. Northampton County. Write or Call

KEYSTONE FARM
 RD 4, Box 369
 Easton, Pa. 18042
 (215) 258-0788

HELP WANTED

Canadian Manufacturer of Manure and Feeding Equipment is seeking a Manufacturer's Representative to call on dealers and customers in Western Pennsylvania, Eastern Ohio and West Virginia. We furnish leads and deliver via company trucks. Excellent Commissions based on performance.

Send Resume To:
 P.O. Box 1276
 Elkton, MD 21921

SALES POSITION

Leading Farm Supply Co. is looking for a qualified individual w/a successful sales record to serve farmers in Lancaster County. Experience w/both cattle feeding and growing crops is required. This company combines an attractive compensation program, opportunity for advancement and personal recognition for its outstanding sales people.

Send inquiries to:
 P.O. Box 43, New Holland, Pa. 17557
 E.O.E.

DAIRY FEED SALES

Established company has immediate opening for qualified individual for feed sales and service to dairy farmers in Lancaster County. College degree or dairy experience required. Benefits and transportation. Salary based on qualifications.

Send confidential resume to
 Box 366, R-13
 c/o Lancaster Farming
 Lititz, Pa. 17543

WANTED

Experienced person to work on Potato & Grain Farm in York Co.

Must be able to operate tractors, trucks, combines, etc.

Living Quarters Available.
 717-235-1700

DISTRICT SALES MANAGER

FMC Corporation, Agricultural Machinery Division is seeking a district sales manager for the Eastern Pennsylvania, New Jersey, Long Island and Maryland areas.

Products include full agricultural sprayer line and specialty harvesting equipment. We are looking for an aggressive, highly motivated, result oriented individual possessing agricultural machinery wholesale/retail sales experience. Expensive travel required. College degree preferred. We offer excellent salary, commission, expenses, company car and full fringe benefits. Send resume and salary requirements or call for application

501-933-1278
FMC Corp.
 Agricultural Machinery Division
 5601 East Highland Dr.
 Jonesboro, Arkansas 72401
 Attn: Mr. Jerry F. Price E.O.E.

SALES

Professional person for direct sales and service of livestock pre-mixes to Dairymen. Must have thorough knowledge of Dairy Nutrition and be able to formulate. Must also be highly motivated in sales and capable of managing people. Co. Est. 34 years and located in South Eastern Pa. Full fringe benefits.

Starting Salary Range
 \$25,000 to \$35,000

Replies to
 Lancaster Farming
 P.O. Box 366 D-156
 Lititz, Pa. 17543

MOSES B. KING

CARPENTRY & REMODELING

158 Strasburg Pike
 Lancaster, PA 17602

PHONE
 (Driver) 786-1455

HELP WANTED

MILKER/HERDSMAN WANTED - Person should have experience milking, detecting heat and health problems and handling good cows. Good salary, good house, health insurance, regular time off, vacation and pension. Fairmont Farm. 301-374-2273.

SINGLE OR MARRIED PERSON FOR DAIRY AND GENERAL FARM WORK. 60 cow free stall operation w/surge pipeline. Nice 14x70 mobile home housing. Southern Lancaster County. 717-529-2135.

HOMESTEADER/MOTHER-EARTH-TYPE COUPLE. Will furnish cabin and part-time work to get started. Can use full-time gardener/Maintenance/Handyman. Paul F. Yenger, Sr., Auburn, PA. 17922.

1973 Ford F-750 391-V8, 5 speed, 2 speed rear axle, w/22' aluminum cattle body, \$3,900. 304-229-5940 after 8 PM.

FULL-TIME MILK PERSON. Must be sober and reliable. House available. Northern Baltimore Co. 301-592-2298.

DAIRYMAN/MILKER for small herd near Somerville, New Jersey. Position available now. Experience desired. Attractive salary and housing provided. Contact Mr. Byers. (201) 526-1138.

Milking herdsman. Immediate opening. Modern dairy. House and utilities included. Write qualifications to Carwytham Farm, Box AF, Bridgehampton, NY 11932.

Married person to help on dairy farm. Some tractor work. Assist herdsman. General duties. Some farm experience necessary. 301-452-8603.

Wanted - Young christian married person to farm and tend livestock on 120 acre Lancaster County Farm. Send replies to Lancaster Farming, Box 366, K-27, Lititz, PA. 17543.

HELP WANTED

Person to manage broiler operation in York Co. Salary plus bonus. Housing provided. Call 717-993-6649.

WANTED - Farm manager or person capable of helping to handle 200 cow operation. Salary and benefits negotiable. Franklin Co. Call after 8 PM. 717-349-2600.

WORKING FOREMAN WHO IS KNOWLEDGEABLE OF ALL FORMS OF road way construction for residential & county use. Willing to relocate. 301-928-3185 or 301-778-4418.

WORKING FOREMAN - experienced in agricultural conservation construction & site preparation of poultry complex. Willing to relocate. 301-928-3185 or 301-778-4418.

Livestock herdsman, B.S. degree in Animal Science or management experience. College environment working w/beef, sheep, swine and horses. Send resume, transcript and 2 letters of reference. Fredrick Hofsaess, Animal Husbandry Dept., Delaware Valley College, Doylestown, PA. 18901. 215-345-1500. Ext. 321.

EXPERIENCED CHRISTIAN FARMER - needed for dairy and field work. House available. 717-933-5771.

All around farm work immediately available on beef and hog farm, no housing. Write Lancaster Farming, P.O. Box 366 D-157, Lititz, PA. 17543.

Married or single person to help milk and general farm work. Must have three or more years experience and good references. York County. Phone 717-456-5072.

Person to harvest tobacco, must be experienced. 717-733-4516.

Milker for modern dairy near Pocomoke, MD. Housing available. Call 301-957-1399.

HELP WANTED

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call:
Animal Medic, Inc.
717-266-5611

SWINE HERDSMAN WANTED -
Prefer young married person with at least 2 years college and on farm experience.
Computer knowledge preferred. Submit resume' to
Lancaster Farming
Box 366, D-151
Lititz, PA 17543

Swine Herdsperson Needed
for 175 sow farrow to finish operation in Fingerlakes Area of New York State. Latest in confinement technology. This is a new position. Associates degree plus 1 year experience required.
Malwell Farms
Keith Malchoff
R.D. 1 Rt. 247
Canandigua, NY 14424
716-554-3696
evenings

NEEDED:
75 leaders, motivators, movers, shakers and spiritual leaders to teach 90 hour common law course on citizens rights. Video tape player essential 1 hr. intro audio cassette tape - \$5 and/or VHS video tape - \$25 deposit, refundable
Details - send SASE
AYRSHIRE
Box 6, Exton, Pa.
19341

Experienced herdsman needed on large 300 cow commercial dairy located in Connecticut. Candidate should have a willingness to work in a team environment with management and employees, preferably someone with a good knowledge of all dairy practices, including reproductive, herd health, milking, etc. Candidate should have the ability to keep records up to date, and registrations, also. Excellent salary with benefits. Send resume to P.O. Box 726, Wallingford, Connecticut, 06492

SITUATIONS WANTED

Looking for custom slaughter house in the Lancaster or Lebanon Area. Call 215-692-6476.
Married man, 30 wants work on farm, have strong mechanical aptitude. Likes cows, willing to learn. Must have clean housing. Prefer Franklin or surrounding counties. 717-762-8743.

BUSINESS OPPORTUNITIES

WANTED - Condemned Poultry House. We will lease our joint venture for breeding rabbits. Call John. 215-343-9020.

For Sale By Owner - 8 unit motel and luncheonette with living quarters. Good hunting and fishing and recreation area. Clinton Co. Immediate possession excellent opportunity at \$40,000. Call 717-229-2500.

\$106.80 Daily Earnings Working at Home. Fully Guaranteed. Complete details and application form sent on Request. Send a self-addressed, stamped envelope to C.G.S., RD 2, Box 315, Hughesville, PA. 17737.

Meat Dept. in popular farmers market, well equipped, large volume, excellent profit, 3 day work week, owner relocating. Quinlan & Associates, Business Brokers. 215-696-8840 or 215-687-3550.

A golden opportunity. Join **FRIENDLY HOME PARTIES**, a company with 29 years experience. We feature the largest and best selection of gifts, toys & home decor in party plan. We have openings for managers and dealers. High earnings plus you can win cash & free trips. No delivering or collecting. No cash investment. Call toll free 1-800-227-1510.

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4300 Sq. Ft., zoned commercial. Sale includes inventory, equipment, and grounds.
Located in Lanc Co.
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Welcome to inspect.
Appointment Not Necessary
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PETS

O.K. RABBIT TREE. Registered Dwarf and Registered Dutch Bunnies. From excellent breeding stock for sale. For show or pets, we will take orders. 717-668-2543 or 668-3849.

3 good purebred boarder collies. 8 weeks old. Easy to train. 717-284-2176.

For Sale - AKC Great Pyrenees puppies, excellent farm guard dogs. Phone 717-244-7307.

AKC Siberian Husky Pups. Daniel Miller, 2822B Stumptown Road, Bird-in-Hand, PA 17505.

MISCELLANEOUS

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802.

Wanted - puppies for pets. AKC purebred mixed litters. 717-442-4259.

MONEY FOR PUPS
in litter lots for resale in my pet shop. Will pick up. Cash paid. Call
Charlie Hackett
mornings.
1-215-924-8882



PUPS WANTED
by Jo Jo
I need puppies to 8 weeks old every Tuesday evening from 7-9 PM at Root's Farm Market off of Rt. 72, Manheim, PA. If you have any questions, phone **609-452-8903**. Mon., Tues. or Wed. 7-9 AM for best results. or try **301-778-6666** I will also buy puppies on **Tuesday, August 28 4 PM** Kirkwood area **5 PM** New Holland Area

COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

AUTOMOBILES

'80 Olds custom cruiser new '83 Diesel engine, heavy duty suspension. Asking \$4500. Excellent condition. 717-626-0284.

For Sale - 1978 Chevy pickup, Silverado, big 10 rust proofed, air condition, posi rear V8 automatic, dual exhaust, new radials. Lebanon Co. 717-866-7213.

Oldsmobile 350, V8, gas engine, 30,000 miles, excellent condition, \$500. Montgomery County. 215-256-9324.

MISCELLANEOUS

HOUSEHOLD GOODS

WANTED - Old hooked rugs, rag carpet, quilts, mortised benches, old cupboards, drysinks, etc. 717-626-7854. P.O. Box 21, Lititz, PA. 17543.

RECREATIONAL VEHICLES

SWAP/TRADE - 1981 Varga Aircraft, King IFR, 141 hrs. TT, NDH, hangered: for property, trucks, equipment or what have you. All offers considered. \$30,500 (Swap wholesale for wholesale). Cash offers plus other items, talk to me. Schuykill Cty. 1-717-668-2706.

MISCELLANEOUS

O.K. RABBIT TREE. Registered Dwarf and Registered Dutch Bunnies. From excellent breeding stock for sale. For show or pets, we will take orders. 717-668-2543 or 668-3849.

Continental Red Seal engines Models F162 with transmission. Models Y112 with Rockford clutch, like new. Phone 717-626-7663. Lancaster Co.

Firewood - \$58 per cord. Dry oak, \$50 per cord for green oak plus delivery out of area, by dump truck or tri axle. Cut to length and split. 717-568-0253.

THE DRY TOILET. Uses no water or chemicals. Replaces standard septic system. EPA approved. 800-242-3909. Dealer inquiries invited.

For Sale - Welded Wire mesh sheets, 1"x2" mesh, 4' 10" wide, 10' long, 14 gauge, \$4 per sheet. Delivery available. 717-354-9840.

Bandsaw blades made to order. Wood or metal cutting. Will mail. 717-733-0511. Martin's Sharpening, R #1, Ephrata, PA. 17522.

ATTENTION WOOD LOT OWNERS! Cash payment for burls on your trees. Call evenings 215-845-2136 or write Paul Eggerling, Bally, PA. 19503.

Bought and sold new and used cardboard boxes; drums, plastic scrap. Reliable Recyclers, 178 Greenfield Road, Lanc. PA. 17601, 717-397-7695.

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators; ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by appointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

MISCELLANEOUS

STORAGE SPACE FOR RENT - E-town, Mt. Joy Area. Call 717-367-0708, 717-367-9459.

MISCELLANEOUS

Copper 40 gal. apple butter kettle with stark, excellent condition. \$450.00. 301-694-9527.

MISCELLANEOUS

One hive or 50, some with honey crop. Call 301-838-7648.

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Gap PA 17527

Ben S. Beller
RD 2, Box 65
Christiana PA 17509

Mary Glick
120 Geist Rd
Lanc PA 17601

Evie Yoder
RD 1 Kinzers PA 17535
717 442 4598

Naomi Fisher
Box 106, RD 3
Quarryville, PA 17566

Simon Miller
95 Rose Valley Rd
Dover DE 19901

Jay Wolf
RD 1, Box 554
New Providence, PA 17560
717 786-3214

Jonas Nolt
RD 1, Box 164
Leola, PA 17540
717-656 9711

Benjamin King
RD 1, Box 630
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(1) 10,800 gallon railroad tank, best offer over \$1,500; (2) 4,000 gallon underground tanks, best offer over \$200; (3) 3,000 gallon underground tank, best offer over \$150. Call 215-582-2197.

(8) New #250 Buckner 1 1/2" female irrigation sprinklers, 85 GPM, 100' radius, at 90 lb. pressure. Best offer over \$150 each. Call 215-582-2197.

SATELLITE SALES AND SERVICE - Complete system as low as \$2295. 100% financing available. Advanced Communications. 717-392-1222.

Attn. Ceramacists: 60% off list on large selection of low-fire Duncan, Reward, Creek-Turn, Charl-Stan glazes. Send \$3.00 for computer list. D.A. Bauchspies, R.D. #1, Box 419, Bellefonte, PA. 16823.

East Sale, double door, 60" high, 28 deep, 37 1/2 wide, good condition. \$375 or best offer. 215-542-7980 or 215-646-9057.

I will plane your wood for only 10 cents/ft. or to 12 1/4". Call 717-626-4996.

Heavy duty retractable ratchet type spool w/50' of insulated copper welding cable. \$150 each, two available. Montgomery County. 215-256-9324.

3/8" Wire Cable .25 cents per ft. Montgomery County. 215-256-9324.

Heavy duty retractable ratchet type spool w/100' hose unit, \$100. Montgomery County. 215-256-9324.

WANTED - Double sash windows, 6-10'x12" Panes to each sash. Call Collect. 814-695-9290 evenings 6:00.

For Sale - Indiana style buggy, good condition. Call 717-656-2830.

For Sale - 120 K Grandfather clock, walnut w/moving moon dial. Alvin Fisher Jr., 103 N. Ronks Rd. 17572.

Will person from Lancaster whom has solid rubber tire machine please call 215-326-4640. Person from N.J. Please pickup rest of Machinery. W. Bickel, Chester Co.

SIX TON OF ORCHARD GRASS. Like to move. The sooner the better. Dauphin Co. 717-566-0731.

For Sale - AG-6 Cletrac crawler. Excellent 6 cyl. continental gas engine. Good track and roller. Used daily. Asking \$1,300.00. Lebanon County. 717-865-6166.

PIANO FOR SALE
Wanted: Responsible party to assume small monthly payments on spinet/console piano. Can be seen locally. Write: (include phone number) Credit Manager, P.O. Box 478 Lockhart, TX 78644-0478.

Howe Weightograph scale, 79,000 capacity, 9x20". Weights & Scale are brass. Lanc. Co. 717-733-2736.

FOR SALE - Antiques 300' old wrought iron fence; wooden wheel Gruber wagon. Jake Lengacher, Rt. 2, Mt. Pleasant Mills, PA. 17853.

MISCELLANEOUS

New Noritake azalea china book and current price guide. Send \$10.60 to Stephenson's, 730 North 5th Street, Hamburg, PA. 19526.

TRUCKS & TRAILERS

'82 Ford F-150, 21,000 miles, 4 speed OD, 300 6 cylinder, \$6,500. 215-296-7069.

Crank Shaft for V6-'71 Detroit Diesel, \$300. Montgomery County. 215-256-9324.

1974 Gore 2 horse thoroughbred horse trailer w/4' dressing room, very good condition plus 8' awning, \$2,000. 717-284-2472.

For Sale - 1973 Diamond Reo, 290 Cummins; 1979 Bobcat trailer w/live floor. 717-438-3354.

For Sale: Travel Trailer, sleeps 4; Ferguson 3 pt. hitch hay-rake (for parts); Circular wood saw (belt driven). Cumb. Co. (717) 766-8014.

1975 International 1800 truck, 10-20 rubber, AB, 446 G, 33,000 GVW, 120' cap to axle. Lehigh Co. 215-285-6453.

GOOSENECK CATTLE TRAILER - 8x24, dual wheel, tie outs, low mileage, top condition. 609-921-1777 or 609-921-1743.

FOR SALE - Cooling Unit - NWD 30 Thermo King. \$1,400. Union Co. 717-966-3964.

FOR SALE - T800 Ford dump grain truck, twin screw, 48,000 lbs. gross, \$2,700. 215-489-7831.

'80 Chevy 1/2 ton pickup, 6 cylinder, 3 speed, PS, 22,000 miles, \$3,550; '77 Chevy 1/2 ton pickup, 6 cylinder, 3 speed, \$1,950. 717-733-2873.

'83 Nissan 1/2 ton dual wheels, 6 1/2' stake body truck, 4 cylinder, 5 speed, PS, PB, 5,000 miles, \$5,950. 717-733-2873.

'83 Chevy heavy duty C20 1/2 ton, 4x4, 350 4 speed, PS, PB, radial tires, 8,600 GVW, 18,000 miles, \$9,350; '83 Chevy C10 4x4, 305 heavy duty 4 speed, PS, PB, radial tires, '8,750; '81 Chevy C20 1/2 ton 4x4 350 auto, PS, PB, radial tires, 39,000 miles, \$7,950; '82 Ford F250 1/2 ton pickup, 6 cylinder, heavy duty 4 speed, PS, PB, air, 22,000 miles, \$7,500; '80 Dodge 1/2 ton club cab pickup 318 4 speed, PS, PB, dual tanks, \$5,100. 717-733-2873.

FOR SALE - Gooseneck trailer 22' bed, three axle hitch included, \$1,595. 717-788-5676.

For Sale - 3 axle Lowboy trailer with ramps, 8x16 ft., \$950. Call 304-735-3352.

For Sale - Utility Trailers, tilt bed 13'x76" flat deck, 1608 GVW. Comm. Axles. Good for two snowmobiles, wood or whatever. Includes wiring harness. Retail \$1395/close out \$895. (Only 7 left) Schuylkill City, PA. 717-668-2706.

TRUCKS & TRAILERS

1980 Int. S1700 flatbed dump, 4+2, 1979 Chev. 20 4 speed; 1978 Chev. Suburban; 1978 Chev. van auto; 1979 Dodge 15 pass. van; 1974 Ford F350 dump; 1975 GMC C+C 5 speed. Northumberland Motors 717-473-9554

1956 Ford F-500 flat bed dump truck, 12'. Best offer. 717-568-0253.

1964 Int. 1600 20 foot stake bed with sideboards. 21,000 GVW good rubber and condition. Make good hay truck. 215-944-0255 early morning.

Parker dump trailer 26' aluminum 20" rubber, \$6500. Steco dump trailer 3 axle 30' 20" rubber for 30,000 gross, \$11,500. 215-343-2444.

1973 Ford F-750 391-V8, 5 speed, 2 speed rear axle, w/22' aluminum cattle body, \$3,900. 304-229-5940 after 8 PM.

For Sale - Ford log skidder, \$4,500; H-60 Hough payload, \$6,500; 1970 L-900 Ford dump truck w/plow & spreader, \$4,000; 1969 4070-A diesel w/16' dump stake bed, 6' grading box, Interstate snow plow w/brackets, 10' snow plow, power angle. Dauphin Co. 717-566-8689.

1979 Mack, D.M., Tri-Axle, 44,000 lb. rears, 300 engine, with brake, excellent condition, low mileage. 717-993-2566, evenings 301-329-6751.

FOR SALE - 1976 International Cub Hi-Boy, excellent condition. Also 1970 Chevy Truck 1/2 ton with Myers 7 1/2 foot power-angle snow plow, excellent, only 47,000 miles. Schuylkill Co., Orwigsburg, PA. 717-366-2619.

1976 Astro 95, 350 Detroit, 13 speed, 38 rears, 15,000 miles on engine overhaul, \$10,500. 814-848-9753.

For Sale - 1976 International Cub Hi-Boy, excellent condition. Also 1970 Chevy Truck 1/2 ton with Myers 7 1/2 foot power-angle snow plow, excellent, only 47,000 miles. Schuylkill Co., Orwigsburg, PA. 717-366-2619.

1971 30,000 GVW Chevy, 5+2, 10:00x20 tires, 14' heavy duty dump, \$4,800.00. 717-867-4495. Lebanon Co.

Truck van bodies for truck or storage. 14, 16, 18 and 20 feet, \$400-\$800; 40' storage trailer, \$1,500; Swing doors, tight, good condition. 215-286-5311. Berks Co.

For Sale - 1977 Ford, LN-800, 389, V-8, 5+2 speed, power steering, 10:00x20 rubber, 27,500 GVW, 22' Duralite van body. Will sell with or without body; 1977 International 1750, 466 diesel, 5+2 speed, power steering, 90:00x20 steel radials; 1977 International 1800, 446, V-8, gas, 5+2 speed, power steering, 10:00x20 tires; 1978 International 1800, 392, V-8, gas, 5+2 speed, power steering, 90:00x20 tires, extra long wheel base. 301-877-9889.

1976 Aspen wagon, Special Price
1978 Chevy pick-up short bed, 6 cylinder, with cap
1972 IH Scout - REAL NICE, only 60,000 miles, 4x4.
(2) 1979 Diplomats, 4 doors w/air.
1978 Ford Fairmont Coupe, 4 speed, SPECIAL \$2795.
SPECIAL- Brand new '84 Rampage pick-up, \$6995.
(2) Colt wagons.
(2) Used 1984 Aries 4 door w/air, low miles.
1972 Datsun Pickup, real nice.

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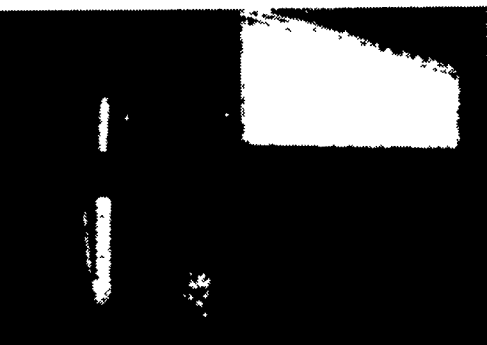
BEARTOWN HYDRAULICS

Rt. 322, Midway Between Honey Brook & Blue ball
Mon., Tues., Thurs. & Fri. 7 AM - 5 PM
Ron Zimmerman
(717) 354-5649



Fruehauf 25 ton lowboy,
beaver tail & 8 new tires. 24 ft.
deck \$5500

Curry Supply
Curryville, Pa.
814-793-2829

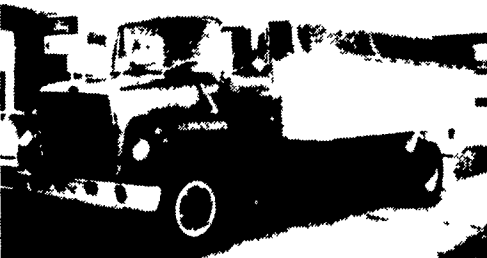


76 Mack 237, 6 sp., 44 rears, 20 front
with 20 ft. dump body, with feed blower
unit, \$22,500

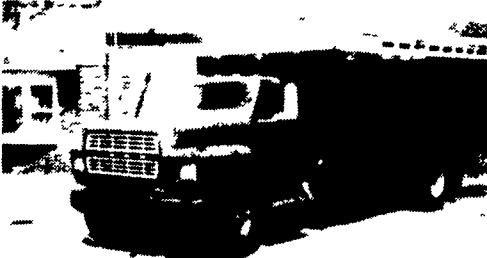
also

73 Ford Louieville, 318, 13 sp., 38 rears
with 19 ft. dump with blower unit
\$18,500

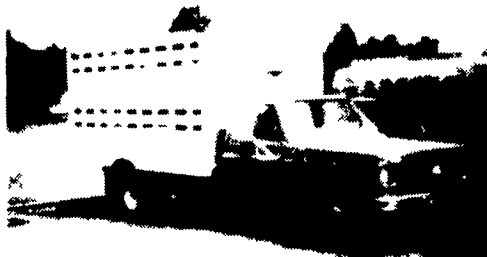
Curry Supply
Curryville, Pa.
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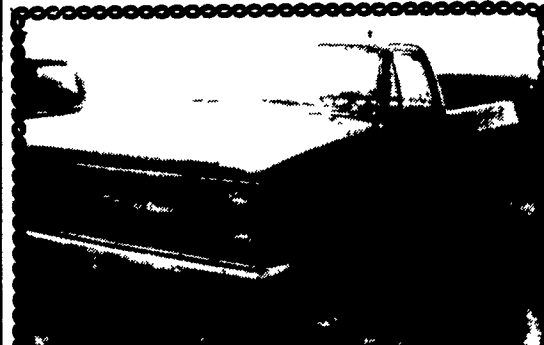
1984 Ford LN8000, 18' Eby Aluminum Grain
Body, 3208 Cat Diesel, 5 Spd. Transmission, 2
Spd. Rear, 35,000 GVW, 1100 Rubber, Air
Brakes and Much More.



1980 Ford F700, 18' Cattle Body, 370 V-8, 5
Spd. Transmission, 2 Spd. Rear, 21,000 GVW,
Custom Interior, Much More.



1980 Chevrolet C-30, 12' Eby Aluminum Cattle
Body, V-8, Automatic, PS, PB, Radio, 10,000
GVW



1982 Chevy Scottsdale C10 P.U.
5600 G.V.W. 6.2 Diesel, AT, PS,
PB, Sport Wheels, Chrome Step
Bumper, Two Tone, 31,000 Miles
One Owner \$6800.00
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1984 CONVERSION VANS

• We Cannot Be Under Sold
On Quality
THE SALE IS ON!

1981 FORD F250 UTILITY BODY, 8 Cyl.,
Auto., PS, PB, Air, Like New . . \$8995
1981 GMC 2500 UTILITY BODY, 8 Cyl.,
Auto., PS, PB, Factory Air, White
Paint, Sharp \$8,995

1980 CHEVROLET SILVERADO CREW
CAB, C-30, 4x4, Auto., PS, PB,
Crusie Control, Air, AM-FM, 29,000
Orig. Miles, Free Wheeling Hubs
. \$10,995

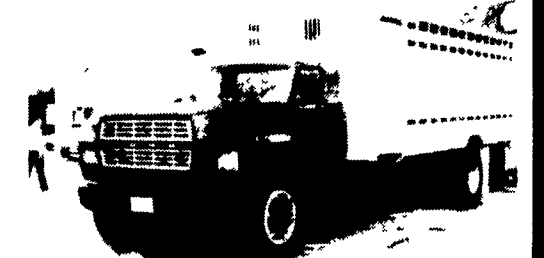
JEEPS - 1982 and 1979 Soft Tops (One
With Plow)... Call For More Infor-
mation!

1984 JEEP CJ-7, 5,000 Miles, 6 cyl
. \$9,995

1974 GMC MOTOR HOME, 260, Painted
Desert, Self-Contained, Hot & Cold
Water, Air Conditioning, Generator,
Sleeps 6, Formerly Owned &
Meticulously Maintained By General
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Priced To Sell \$23,900

Rhodes Oldsmobile
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1984 Ford F7000, 21' Eby Cattle Body, 3208
Cat. Diesel, 5 Spd. Transmission, 2 Spd. Rear,
Split Hydraulic Brakes, 27,500 GVW, 10:00
Tires, Much More.



1982 C-3500 GMC, 12' Aluminum Cattle Body,
6.2 Diesel, Automatic, PS, PB, T, H, AM/FM
Cassette, 10,000 GVW

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Beaver Springs,
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TRUCKS & TRAILERS

'77 Jeep pickup, J-20, 4x4, 360, 4 BB headers, 5th wheel ball. Needs body work, \$2,500 or make offer. 717-786-1882.

STORAGE TRAILERS
FOR RENT - 40 ft., nice, available immediately, delivered. Office trailers also available. 301-771-4529.

1977 Ford F-750 dump truck. 5 + 2 sp., 391, V-8, air brakes, power steering, new paint, \$6,500. Bucks Co. 215-297-8354.

For Sale - 1974 GMC, 22' flatbed, rebuilt engine, excellent condition. Call evenings. 717-943-2258.

Two IH 1970 Loadstar 1600 and 1700 Series trucks. Both for \$1000. Carbon Co. Call evenings. 215-377-4549.

REAL ESTATE

139 Acre Dairy Farm For Sale By Owner. 52 stanchions, bulk tank, (2) 20x60 silos, cement yard covered bunk feeder, good limestone soil, 4 bedroom brick house. Union Co. along Pa. 44. Owner Finance. 717-538-1815.

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NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

70 International C01810A, 392, major overhaul March, 18' aluminum bed. All or will separate. 717-786-1882.

- 1980 CLT 9000 tractor, 350 Cummins, 10 speed, super clean truck
- 1978 Freight Liner tractor, 350 Cummins, 9 speed
- 1979 LN 7000 Cat engine, 5+2, PS, 18' Van body w/lift gate
- 1978 LN 7000 C&C, Cat engine, 5+2, PS, 27,500 GVW
- 1978 IHC 1850 DT 466, 5+2, PS, air brakes, 35,000 GVW
- 1980 F600, 370, V-8, gas, 4 speed, 14' Van body
- 1974 LN 8000 tractor, Cat engine, 5 speed

Keystone Ford Truck Sales, Inc.

I-83 at 322 East, Harrisburg

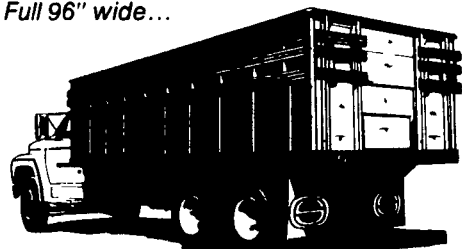
717-564-6661

or PA Watts - 1-800-692-6235

Trucks are our only business

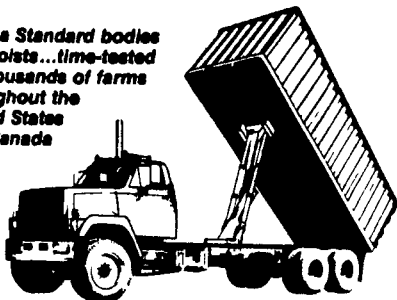
Grain & Livestock Bodies

Full 96" wide...



- One-piece roll formed steel sides with built-in tarp rail. Available in 28", 40" and 52" extra capacity heights. All with maximum corrugation for maximum strength.
- 40", 48" and 54" hardwood sides available - the truck body Omaha Standard built its reputation on.
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- Easy-conversion fold down stock racks.
- A full line of rugged gates - engineered to make your job easier.
- Twelve conversion hoist models - scissors or stabilized "Olympic" telescopic.
- Also available Omaha Standard stakeless steel grain bodies, aluminum grain bodies and grain pup trailers.

Omaha Standard bodies and hoists...time-tested on thousands of farms throughout the United States and Canada



FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road
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Located in the Village of Farmersville,
Lancaster County

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Omaha Standard

REAL ESTATE

40 acres Mt. top 3 cleared. Bald Eagle Twp. Clinton Co. 717-745-7777.

FIRST TIME ADVERTISED
- 52 acre farm 3 miles from Elizabethtown. Public sewer on the property, 35 acres tillable, balance pasture, buildings, need work. Priced right on the money at only \$110,000. Call now don't delay. Ask for Victor Koser. Office 717-367-8508. Home Phone 717-653-4075.

DOWN A COUNTRY LANE the buildings are in excellent condition and set way back off the road. 50 fruit trees, walnut trees and 40 acres to enjoy w/a terrific view. Call today, just outside of Mount Joy. Ask for Victor Koser. Office 717-367-8508. Home Phone 717-653-4075.

Mosemann Realtor, 717-859-1004. West Brandywine, Chester Co. 130 acre general, Little Britain, Lanc. Co. 75 Acre dairy, Oxford, Chester Co. 100 acre dairy, (SOLD). Information Call 717-529-2678.

110 acre farm near Cooperstown, NY. Large 5 bedroom house, 2 full baths, 8 years old, full basement, large barn. Beautiful place, \$75,000. Al Twomey, R.D. 1, Milford, NY 13807. Phone 607-286-3382.

For Sale - 185 acre farm. Owner financing, 1/2 down, balance 3/4 for 20 years at 8%. Located Eastern West Virginia, 75 miles west of DC. 304-263-9801.

For Sale - Approximately 55 acres with house, good barn and other out-buildings. 45 acres tillable, \$55,000. Isolated location in Snyder County. Good well, drained soil. Contact George W. Robinson, Kremer, PA. 717-374-8148 or 374-4394 evenings.

FARM FOR SALE IN THE GAP AREA (LANCASTER COUNTY)
60 acres more or less - 42 acres tillable, 18 acres meadow with 75'x75' pond, a large barn - 50'x60', medium size house, block building - 20'x40', block shed - 20'x40'. 1 acre picnic area with swimming pool - 20'x44 1/2', picnic Pavilion - 15'x30', small cabin-sleeps eight, water system with flush toilet. Call anytime. 717-442-4379.

'69 Mobile Home 12x60, 2 bdr., 1 1/2 baths, ideal for mountains or shore, good cond., many extras, must be moved. Asking \$5,000. 717-569-0674.

SERIOUS OFFERS CONSIDERED - 103 plus acres of mountain land bordered by stream, located in Fulton Co. near the turnpike. Excellent hunting ground. For more information call Arvin Strite, ERA Garman Realty. 717-264-7999.

Lancaster Co. - 8.6 acres high meadow land w/stream, beautiful home site, \$30,000. Also 12 acres open tillable ground, \$42,000. Buy both for \$66,000.

COATES REALTOR
717-291-1542
After Hours Call Don 215-857-5464

Chester Co., LINCOLN FARMS SHOP. Sound Investment Opportunity. Business and Home on 3 acres. Business Rt. 30 at Sadsburyville. Large inventory. Steady Clientele. Call Don for details.

COATES REALTOR
717-291-1542
After Hours Call Don 215-857-5464

37 1/2 acre farm, Southern Chester Co. Good barn, implement shed, house in poor condition. Possible Owner Financing.

COATES REALTOR
717-291-1542 or
Evenings Call Jack 717-354-9534

REAL ESTATE

NEW YORK STATE LAND:
210 rolling acres with large barn, spring and pond site. Mostly meadow, has 1360 ft. of road frontage. 2 miles to small village, \$76,000 owner terms. 180 acres abandoned farm on dead end road. Large barn, house shell, good spring, small pond. Spectacular views. About 1/4 open rest pasture and woods, \$85,000 owner financing. 46 acres bordering State Land with brook and pond, 600 ft. road frontage, 1/2 meadow, \$28,000. Robinson Real Estate, Box 6, Walton, NY 13856. 607-865-4416.

ROYERSFORD RENOVATED TWIN, LR, DR, Kitchen, 1 1/2 baths, 2 bedroom expandable third floor. Asking \$44,500. Roadh Bros. 215-265-6000.

Financing Available on this 50 acre York Co. Farm. Remodeled house with Central air, beautiful Pond, large Garage. Five possible building lots make it an excellent buy at \$175,000. **COLDWELL BANKER SLAUGH COOPER, INC.** 717-393-0782 or JERRY SWOPE 872-2023 (eves.).

FOR SALE - 136 acre dairy farm w/pipeline, milkers. Franklin Co. 717-532-2418.

FOR SALE - 130 acre Dairy Farm. Room for 50-60 head. Loose Housing. Dauphin Co. 717-896-8766.

YORK COUNTY
61,000 Capacity
Cage Layer
Operation
w/52x400 aluminum poultry house, Big Dutch machinery, Hart Cup water system, Staikat air packer. All modern equipment 5 years old.

Farm has large modern rancher on premise on 22 acres. Contract is available w/bonus. Average performance & projected cash income available to qualified buyer. F4637.

KEY REAL ESTATE
717-632-6400

Lowville, NY area. Excellent 400 acre operating dairy farm. Modern Station barn, silos, beautiful large home. Village water. Reason For Selling - Poor Health. Price reduced from \$495,000 to \$300,000. Complete. Moonans Real Estate, Boonville. 315-942-4824. Salesperson for appointment only. Joe Company. 315-376-6868.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. \$69,000. 215-754-7316.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, \$315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, \$125,000. Colonial Real Estate Agency. 814-447-5511.

Wanted To Rent - Steer farm in Dauphin, Cumberland or Franklin Counties. Would consider other counties with good growing conditions. Call 717-569-4762 or write Lancaster Farming, Box 366, L-25, Lititz, PA. 17543.

For Sale - 1 1/2 acre lot near state game lands and creek. 717-527-4093.

For Sale - 1 room red brick school house near state game lands. 717-527-4093.

REAL ESTATE

57 acres of pasture land. Good fences, water and grass. Ready to go. Moore Farms. 717-569-0416.

For Rent - 57 acres of fenced pasture with water. Will work on feeder shares. Box 52, Lancaster, PA. 17601.

For Sale - Dairy farm in Cumberland Co. Approx. 100 acres tillable plus pasture. Will consider sale, lease or trade for house or small farm. Reply to Lancaster Farming, Box 366, D-150, Lititz, PA. 17543.

SIMPSON COUNTY, KENTUCKY - 188 acre Grade A Dairy. Two homes, silos, Sarge equipment, 500 gallon Bulk tank, 45 free stalls, other buildings. Growing Crops. 50 miles from Nashville, TN. Buy all or part. Call owner 502-586-5062.

For Sale - 225 acre farm, Verice Center, Cayuga Co., NY. 140 acres tillable, 54 stanchion and tie stall barn. 2 silos, pipeline, 800 gal. tank. 8 room remodeled house. \$200,000. Call 315-364-8846 evenings or weekends.

Franklin Co. Farm, 87 acres. 2 family farm house. Hagerstown soil, \$139,000. J.L. Lutman, Real Estate. 717-267-1355.

For Sale By Owner - 143 acre beef, pork and poultry farm beside trout stream. 8 room house w/3 bay garage, barn, silo, corn crib, timber, etc. Good hunting area. \$150,000. Phone 814-276-3209 or write Perry Clear, R.D. #1, Box 296, Osterburg, PA. 16667.

For Sale - Fruit Farm located in Cumberland County near Newburg, PA. 100 acres, 75 acres in apple, peach, plums and pears and 25 acres in woodland located along Blue Mountain, beautiful setting. For more information call 717-423-5212.

DAIRY IN PERRY - This 187 acre operational dairy farm is located in Central Perry County. Dairy barn w/Surge System, 2 Harvestore Silos, free stall barn, frame farmhouse, 110 acres tilled, 45 acres in pasture. Asking \$350,000. L.W. Brodich Real Estate R.D. #1 Newport, PA. 717-567-6905.

FOR RENT - Dairy for 40+ cows & house. 315-549-8887.

For Sale - York County Butcher Shop w/storeroom. 12x20 walk-in cooler w/high tracks. Currently, Federally inspected for custom slaughtering. 717-246-2912.

FOR SALE - 3 acre FARMETTE, 7000 laye operation, 48 sov operation. Ammon F Stoltz, Jr., RD 1 Groffdale Church Road Leola, PA. 17540.

DAIRY FARM - Bedford, PA. 266 acres. 10 room, 2 1/2 story brick Century house, milking barn, 6 additional outbuildings. 133 acres of woodland containing approximately \$100,000 OF HARD WOOD TIMBER. Fenced pastures, A.S.C. listed as better than average crop yield. Mineral rights included. Never failing well. Several springs, pond, and stream on farm. 123 acres of crop land. Soil and water conservation plan on file, \$400,000.

Frank S. Harrison Real Estate Frankstown Road Johnstown, PA 15902 814-539-2366

For Rent - Dairy Farm - 70 acres tillable, 25 acres pasture, 64 free stall barn with milking parlor, 2 silos with unloaders, 3 bedroom house available. 717-235-5128.

Berks County - secluded 18 acres approx. 13 wooded, 3 BR frame house, oil/wood heat, mod. kit. + bath, \$79,500. 215-582-2646.

REAL ESTATE

42 acres, 3 bedroom stone home and barn, pond, some woods. Southern exposure. Reduced to \$155,000.00. Western edge of county. Call ARA Real Estate at 215-857-2141.

NEWARK VALLEY, NEW YORK. 187 acre dairy farm, 160 tillable, 50 stanchions, 6 stalls, 2 silos, storage buildings, 2 wells, excellent frontage. Could resell as subdivision. McGavin Realty. 607-687-5089. Call between 4 PM - 9 PM.

For Sale - 67 acres m/l, large barn, sheds, pond, 4 bedroom house, near Reading, PA., \$175,000. Will help finance. 215-693-5624.

For Rent - York Co., Airville, 25 A., 3 bdr. house. Dairy, beef, horses. Extensive bldgs. 301-329-6842.

160 acre Missouri farm. 80 pasture, 80 tillable, \$80,000 or trade equity for land or real estate in PA. 717-656-8897.

For Sale - 110 acres in Harrison Twp., Potter Co. at the end of a township road. 50 acres open, 60 woods. Beautiful scenic view. Good hunting. Call 814-334-5598.

For Rent - 42 tie stall barn with meadow and heifer barn. Ready for winter or spring. Call Don at 717-284-2580 or 717-284-4796.

CLINTON CO:

80 acres - Dairy Barn 36x175 w/Loft. Four Silos. Two Story horse stable w/nine stalls. Other equipment sheds and maintenance shop. Two Story four bedroom home. Four car garage. Fronts on Rt #150. Public water and sewer available.

"Star Real Estate"
Lock Haven, Pa.
717-748-9319
evenings 726-6396

NORTHERN

BERKS COUNTY

60 acres - 45 tillable 35,000 cap. layer house on contract. Bank barn remodeled for horses, 10 stalls. 4 bedroom farm house. 12x60 Mobile home with own septic. Second approved mobile home site, with all hook-ups. 2 wells. Tractor and farm equipment included. For more information call:

215-362-7776

ROBERT T. COATES,

REALTOR

Gap, PA 17527

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PRICE REDUCTION

Centre Co. Dairy Farm - 120 Acres, 100 tillable, good house, implement sheds, silos, workshop, large barn w/horse stalls, calf pens, 41 tie stalls. Now priced at \$287,500

Jack Delp

Realtor Associate

717-354-9534

FOR SALE

112 acre operating dairy farm in Salem County, NJ. 4 in line parlor, fully equipped, modern milkhouse, fully equipped, 74 cow free stall barn, (2) 60x80 buildings, 3 silos all w/unloaders, beautiful 4 bdr Victorian home, 20x40 in ground pool. Asking \$260,000

609-935-6470

J & K Dairy

Salem, NJ

HUNTERS PARADISE

156 ac, pond, A-frame, northern Potter County \$65,900 (D362)

RETIREMENT

RETREAT

Upper Tioga County, 12 acres, pool, split level home, Great views \$68,500 (D365)

MOBILE HOME PARK

9 slots, 9 acres, 4 bedroom home & 40x40 garage \$69,500 (D329)

CAMP SITE

8 acres, all wooded, township frontage. Close to paper company. Owner terms \$5,200 (D307)

COZY HIDEAWAY

Mobile home/addition, wood stove, 2 acres, private location \$21,000 (D319)

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

2 AC. OVERLOOKING

the whole world State Land, Cowanesque Lake, \$4,500 (W847)

FARMETTE

1.5 Ac., barn, paved road, v nice, \$37,500 (W843)

LIVE CHEAP

1 1/2 story, 2 BR, low taxes \$24,500. (W832)

FARMETTE

4 ac., recently remodeled, barn, \$59,900 (W834)

CAMP/RETREAT

4 country acres near State Land, 2 BR, gas well. \$26,900 (W830)

RETREAT

ski slope, air strip, new 4 BR furnished \$39,500 (W822)

108.7 ACRES

private, woods/open, \$13,500 dn., 10% interest, 25 yrs. \$54,000 (W748)

FREE LISTS

ERA-Homestead Realty
23 E. Avenue
Wellsville, PA 16901
717/724-7161

RETIREMENT

superb 2 BR, 2 bath, convenient location for stores, etc., \$38,500. Low taxes. (M1608)

VICTORIAN

next to college, well kept \$54,000. (M1606)

20 AC. FARMETTE

woods, pond, stream, v. private, new rancher. \$67,500. (M1603)

58 ACRES

private, yet close to town, woods, \$27,840. (M1595)
45 Ac. more available \$22,050. (M1599)

CONTRACTOR

35x60 barn/workshop in operation & remodeled farmhouse, fronts State Highway. \$55,500. (M1592)

2.5 WOODED ACRES

next to State Game Lands + Lake. \$4,700. \$1,700 dn., \$3,000 mtg., 12%, 3-5 yr. (M1583)

FREE LISTS

ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287



REAL ESTATE

176 Acre Farm & Building Auction. Saturday, Sept. 1, 1984, 1 PM See Page D27. Jim Adriance, Auctioneer.

HIDDEN VALLEY RANCH - West of Penn Yan - Yates County, New York, 75 acres fertile valley bottom land, good L-shaped barn, 8 horse stalls and heated workshop. Insulated 4 bedroom Victorian home circa 1850's in excellent condition. Asking \$125,000 with financing 205H

Century 21
Four Seasons
Real Estate
Penn Yan, NY
315-536-7456

For Sale:

Beautiful 700 acre farm northern Potter Co., PA. Asking under \$600/acre. 2 barns, machinery building, shop, etc. nice house, 250 acres tillable or in pasture. Remainder in woodland. Free gas plus gas rentals. Some owner financing. Make offer. Will Divide: 450 acre prime woodland, 250 acre farm.

814-698-2400

BROILER AND HOG FARM

Two 2 story broiler houses, 40,000 each capacity, 5 & 8 yrs old 1 equipped w/automatic ventilation 50 KW generator, also 52'x80' hog house & a new 14'x66' mobile home setting on 10 acres mostly tillable in Western Berks Co. Call us for more information on #1596



Krall Real Estate
717-866-2131

FOR SALE

285 acre FARMETTE which includes newly painted horse & heifer barn, 2 car garage, chicken house, corn crib

White aluminum sided house w/storm windows, 3 bedrooms upstairs & small eat-in kitchen, living room, dining room, and full bath downstairs, cement basement

Also paved driveway, mature trees, fenced in yard plus a large garden. Three 10x40' house trailers used for pigeon pens.

In Little Kutztown along Rt. 645 Watch for sign

CONTACT
Jacob R. Stoltzfus
548 Kutztown Road
Myerstown, PA 17067

BERKS CO. POULTRY FARM
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
215-562-7776

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or Lease

Owner financing.
607-243-8669

FARM AVAILABLE NOW RENT OR SALE

46 ACRE COL. CO. DAIRY FARM. 28 ties, 3 BR house, 1½ Baths, attached 3-car garage, wood & oil heat. Cows available, machinery could be rented. Adjoining dairy farm available, also.

Call 717-799-5217 after 7:30 PM

FOR SALE

Hog Operation and Farm, 69.5 acres. Two Modern Hog Buildings, 28x148 and 32x148, nice setting, Southern York County.

\$250,000

Phone: 215-353-0553

HOG FARM AND FEED MILL

2½ story colonial farm house with large barn sitting on 70 plus acres with small stream. CARGIL - HOG HOUSE, large metal building and other out buildings make up this package. Ideal for nursery, winery, and/or body shop. Owner will sub divide, \$445,000. Lenhartsville area.

Offered by:

John W. Monaghan Corp., Realtors
215-683-5333

PITMAN

Schuylkill County, Pa.

70 ACRE FARM

Dwelling with Heat & Bath. Barn, other Outbuildings approx. 30 Acres Tillable, balance Pasture, small Stream, Fruit Trees \$70,000.

GEORGE N. DEIBERT, REALTOR (717) 425-3313
Larry Lupold, R.A.
(717) 682-9494

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

FRANKLIN COUNTY

206 ACRE MOUNTAIN FARM. Good barn, house, stream, woods, fields, privacy. \$655/Acre

30 ACRE STALK FARM. Stream, barn, outbuilding, frontage, two homes. Priced To Sell

150 ACRE FARM. 50 free stalls, Pipeline milkers

HUNTINGDON COUNTY

160 ACRE FARM. Approximately 100 tillable, stream, road frontage, house, barn, beautiful view. Owner Financing

CUMBERLAND COUNTY

30 ACRE FARM. Executive-type home Barn, pond Ideal for Horses

KOONS REAL ESTATE, INC.
717-597-8300
Roger Wilbeson
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NEW YORK'S BEST!

400 Acre Farm, lays flat to gently rolling, one of the best farms that we have listed. 300 acres tillable, mostly Honeye soil; two story barn with 70 stalls on pipeline, 1000 gal. tank; two story heifer barn w/50 stalls; three silos; nine room home; shop; paved road; good milk market. \$300,000. 16,000 lb. herd; full line of equipment. \$150,000.

We sell only the best farms!

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R.D. #3
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EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the August 18 and September 8 issues.

Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE

Box 186 Rt. 100
Hereford, PA 18056
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Also licensed in DE, MD & NJ

Northumberland County Danville, PA

33 acre farmette, 4 bedroom rancher built 1974. Breezway, attached 2 car garage, family room with fireplace, 1½ baths, Also 2 story cinder block 54'x60' sow complex. New 1983 - Butcher shop, pond, fruit trees. A real buy at \$110,000.00. \$99,900.00. Also other farms in the Danville area.

Walter B. Laubach, Sr. Real Estate

Box 103, Danville, PA 17821
Call 717-275-2491

or

John C. Genth, RES
717-286-9380 evenings

FOR SALE

Large Farming Operation in Western New York -

175 cow/calf, 200 feeder-to-finish cattle and Farrow-to-finish 100 brood sow operation.

Large modern home, free gas, 5 Harvestore silos, automated feeding system, 350 acres plus 350 low cost lease acres.

Stocked - Equipment - or Bare

Low taxes. Chautauqua Co. Tax Shelter Opportunity.

Owner Finance Participation

Cambbell Angus Farm

Don Cambbell, Inc.
Box 443, Taylor Hollow Rd.
Gowanda, NY 14070
716-532-3394

SHENANDOAH VALLEY VIRGINIA

100 COW DAIRY

150 Acres, 1981 Brick Double 4 w/auto TO, Bath, Office, Heat, All Glastron Interior, 1500 Gal. Tank, 20x80 Sollenberger w/ring drive, 16x50 w/new ring drive, Set up for Total Mix Ration, Excellent Water, Lagoon, 80 Free Stalls, Large Brick Ranch, 4 BR, 3 Bath, Basement Apartment, 2 Car Garage, Machine Sheds, Calf Barns. 50 Acres Crop, 20 Timber, balance Pasture, 130 Acres Adjoining Riverbottom Cropland Available, Additional Dwelling Available. Reason for Selling - Retiring. Cows and Equipment Available Reasonably Priced Near Harrisonburg, VA

Call 703-350-2145

FOR SALE BY OWNER

12 Acre Farmette, House renovated. 3 bdrms, 1½ baths, family room with fireplace, Barn and outbuildings good condition. Spring fed pasture but land can be farmed. Adams Co. Pa.

(717) 259-0265 after 5 P.M.

Robert T. Coates, Realtor

Rts. 30 & 897
Gap, PA 17527

717-291-1542

CHESTER COUNTY

First-class hog & steer operation. 88 acres, mostly tillable, 2-family house, many outbuildings, silos. Call for showing.

Jack Delp, Realtor Associate
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LOOKING FOR A SMALL FARM?

11.7 acres with good barn and renovated 3 bedrooms, 2½ bath farm house with new heating system, wiring and plumbing. Land has been recently farmed. \$81,900 (#13241LF)

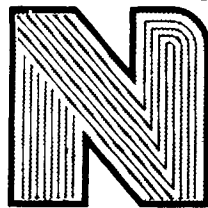
35 ACRE FARMETTE - With renovated 2½ story 4 bedroom home, 40x70 bank barn with horse stalls, smoke house and other outbuildings with year round stream. Gettysburg School District. \$129,000 (#13401LF)



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Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

FARMS AND LAND OUR SPECIALTY!!!

Whatever your real estate needs (sell or buy) call one of our representatives for professional service and counsel. See August 18 and September 1 issues for some of our listings.



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RICHARD B. CRAWFORD - 717-734-3873

CLAIR R. BENNER - 717-444-2182

EARL I. STERN - 717-748-7376

GREGG R. BITTING - 717-789-3368 or 789-4513

STEVE E. ORRIS - 717-789-3368 or 789-4177

CHARLES D. SMITH - 717-789-3125

LANCASTER COUNTY FARMS

Operating beef and veal farm on 105 acres.

93 acre dairy with 2 Harvestores, free stall and yoke stalls with pipeline.

172 acre cropland farm w/o buildings.

Several small farmettes and horse farms.

CHESTER COUNTY

Freestall operation for 70 cows - 35 stanchions with pipeline - 160 acres.

CUMBERLAND COUNTY

Auction Barn - Restaurant - Furniture Store. Call Mr. Baum. Many other farms for sale not listed here, including several tracks of mountain land for cabins, etc.

BERKS COUNTY

44 acre farm w/4 bedroom frame house, 1½ baths, bank barn, corn barn & wagon shed. Stream thru meadow. Quick settlement possible.

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**FARM AVAILABLE NOW
PRICED TO SELL!**

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

FOR SALE

75 Acre 65 tillable
1- 30'x30' Shed
Leb. Co.
Jonestown
\$1600 Acre
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BERKS COUNTY...**SMALL... NEAT... AND NICE!!!**

BROILER OPERATION sitting on 10 acres (m/l) with all the extras... plus a beautiful home. Everything in excellent condition!

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717-784-2223**BLOOMSBURG/DANVILLE AREA**

15.5 Acre Dairy - House, Barn & Equipment - All in excellent condition.

48 Acre Dairy - Good Buildings & Location

79 Acre - 64 Tillable. House, Machine Shed, Barn.

135 Acres - 120 Tillable. Good Buildings, Nice Location.

164 Acres - 140 Tillable, 2 Good Sets of Buildings.

265 Acres - 193 Tillable. Restored 200 Yr. Old Home, Barn 2 Bd. Rancher.

These farms are some of the best farms available. COME SEE THE GROWING CROPS.

For information & additional listings,
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717-437-2305 Evenings

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REAL ESTATE

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FARMS, FARMETTES, LAND
& CABINS**

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

See the August 4 and September 1 issues for a complete farm inventory.

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Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

(Bedford) Richard D. Reed (814) 639-4271
(Harrisburg) Rachel Port (814) 669-4194

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SOUTHERN MINNESOTA
FARMS FOR SALE**

171 ACRES: Near St Ansgar, Iowa. Has beautiful older home, productive soils, and cattle buildings. 20 Year Seller financing offered.

320 ACRES: Located near Osage, Iowa with near new home, 300 crop acres and good soils.

200 ACRES: Near Stacyville, Iowa has dairy facilities and grain storage. 185 crop acres. Seller financing available.

120 ACRES: Located on the Iowa-Minnesota border, has 110 crop acres, good home and an older set of buildings. Seller financing available.

320 ACRES: Near Osage, Iowa with older cattle and hog facilities, lots of grain storage and older home. 269 productive crop acres. Seller financing available.

425 ACRES: Located near LeRoy, MN. with newer cattle and hog facilities, two machine sheds, 120,000 bu. grain storage and good home. Seller financing available.

For more information on our locality or detailed brochures on individual farms, contact.

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Realtors • Farm Managers • Appraisers • Real Estate Auctions

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New Listing Dauphin County

326 acre Dairy and Poultry Farm, 37 tie stalls, 90 free stalls heifer barn, 4 unit DeLaval Pipeline Milker, 660 gallon bulk tank, Farm Way Barn Cleaner, manure pit, 5 Harvestore Silos, Cage Layer House 60,000 bird capacity, egg packing room, cooling room, shower and bath. Call for more details.

**For Sale
Perry Co. Blain, PA**

134 A Dairy, 30 tie Stalls, 300 gal. milk tank, Dump Station, Barn Cleaner, 14x40 tile silo w/Van Dale unloader, Machinery Shed, 3 Corn Barns. Productive level land, Meadow w/creek, some woodland. Beautiful 2½ story 5 BR dwelling, Modern Kitchen, LR, 1½ bath, Oil Hot Air Heat. Price \$198,500.00.

FOR SALE LEBANON COUNTY

Modern hog farrowing operation on 18 acres of Limestone soil, includes farrowing house, gestation house, boar pens. Frame bank barn, corn barn, garage and work shop, 4 BR dwelling. New drilled well, Tulpehocken Creek borders property.



Call: 717-733-8107
Christian M. Mosemann Realtor
717-859-1004

**FARM AVAILABLE NOW
PRICED TO SELL!**

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

FOR SALE

75 Acre 65 tillable
1- 30'x30' Shed
Leb. Co.
Jonestown
\$1600 Acre
717-933-8943

BERKS COUNTY...**SMALL... NEAT... AND NICE!!!**

BROILER OPERATION sitting on 10 acres (m/l) with all the extras... plus a beautiful home. Everything in excellent condition!

RICH BRANDT FARM REAL ESTATE

2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

TWO ADAMS COUNTY FARMS FOR SALE

#1 175 acres with buildings. Brick house with 2 fireplaces, 4 bedrooms, 2 baths. 22x30 modern kitchen. Recreation room. Barn -20x60 ft. silo, 48x100 ft. new Butler building. 40x80 garage, 2 ponds plus stream.

#2 75 acres with buildings, 4 bedrooms, brick house recently remodeled. Barn, silo, garage, stream. All level land. 2 miles north of Gettysburg, Pa.

Buy one or both, 80% financing, 1 owner for over 50 years.

Phone 717-334-1824**NEW YORK STATE'S
BEAUTIFUL FINGER LAKES REGION
FARMS FOR SALE**

709 ACRES - 500 acres cropland, mostly Grade 2 soils, modern housing & feeding system to accommodate 300 sow & market hog operation. Older dairy barns provide storage for bedding, hay & some swine. Harvestore & Sealstore feeding systems. Slurrystore manure system, grain bins & machinery storage sheds. 3 homes & various outbuildings. 16x34 in-ground swimming pool, cabin & ponds. 4 drilled wells, \$550,000, financing available with \$55,000 down at 10¼% interest for 25 years, payments of \$57,708 annually. No. 2164

580-ACRE MODERN DAIRY - 412 acres cropland, including 15-acre vineyard. Grade II & Grade III soils. 160 acres of pasture & woodland. 99-Freestall barn & walk-through milking parlor, Harvestore feeding system including feed meter box from 3 20x60 Harvestore silos (1 high-moisture corn) & 24x75 concrete stave Madison. Conventional 2-story barn for heifers & dry cows, 20x60 tool shed, 20x40 workshop, garage & other barns. 1930-Style home with 10 rooms, 3 bathrooms, hot water heat, hardwood floors, 90' drilled well & 2 million gallon capacity gravity feed pond water system to dairy, 4 additional ponds, \$350,000, \$35,000 Down, Financing available at 10¼% interest for 25 years, payments of \$36,722 Annually. No. 2163

— ADJOINING FARM DESCRIBED ABOVE —

221 ACRE DAIRY - 125 acres cropland, 8 acres pasture, 3 ponds, stream, spring, 115-foot drilled well, 20 acres wooded. Dairy barn with 28 stanchions & 30 tie stalls, 1,000-gallon bulk tank, stainless pipeline, Patz barn cleaner, 3 silos with unloaders, 30x50 pole barn attached to main barn, \$155,000, Owner financing available. No. 1832

625-ACRE DAIRY - 350 acres tillable (Additional 200 tillable acres leased) long road frontage, 100 acres pasture, woodland, some commercial timber reported by Owner. 84x184 dairy barn constructed in 1978 with 160 freestalls, double-8 milking parlor, manure lagoon. 90x100 2-story barn, 3 silos, additional large barns & sheds, grainery. Remodeled 5 bedroom home, 4-car garage, 3 bedroom Cape Cod home, \$500,000. No. 2043

104 ACRES - 60 acres tillable, 14 acre creek-watered pasture & 30 acres wooded. Early American home with 5 bedrooms, semi-modern kitchen & baseboard heating system, large barn, low \$60's. No. 1970

FREE BROCHURES**MAKITRA REAL ESTATE, INC.**

Bath, NY 14810

(607) 776-2468

After Hours: (607) 776-2386

**BEST FARMS FOR THE \$
TAKE YOUR PICK**

#379: COBLESKILL. 175 acres, 100 tillable. Large house, 40 cow operating Jersey farm and silo. Reduced to \$89,000.

#344. DUANESBURG. 140 acres, 110 tillable. 50 cow barn, new silo. Excellent location. Good home. Asking \$125,000.

#522: COBLESKILL. 58 acres. Attractive barn for 25 cows. Large home. Flowing stream. Asking \$68,000. Liberal financing.

#563: JUST LISTED and what an opportunity to own or lease. A good 183 acres, 100 tillable and 45 cow barn. Good home. Level land. Asking what ever you have to offer. Cattle & equipment. Must see.

#562: BEEF, HEIFERS OR HORSES or just a nice place in the country. 106 acres. Excellent Colonial home. Several barns, Long road frontage. Asking \$88,000. Owner 11% mortgage.

#C-24F: COOPERSTOWN. 50 acres, 2 ponds. Good 8 room home. 30 stall barn. New equipment shed. All for \$72,000.

#C-219R: COOPERSTOWN. 32 acre operating dairy farm. Excellent barn for 20 cows. 12x60 mobile home. All for \$44,000.

#C-56F COOPERSTOWN. 128 acres. 85 tillable. Very good 43 cow barn. Good Colonial home. Asking \$104,000.

#542: COBLESKILL. 200 acres, 100+ tillable. O.K. 48 cow barn. Modular home, 2 silos. Nice setting. All for \$78,000.

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Cooperstown, New York
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FOR SALE
LANCASTER
COUNTY**

South of Lancaster 94
acre Dairy Farm

CHESTER COUNTY

190 acre Dairy Farm,
Oxford area

158 acre Dairy Farm,
Oxford area \$2,225 an
acre

80 acre Dairy Farm,
Oxford area

UNION COUNTY

33 acres along Penn
Creek Road Frontage,
no buildings, meadow,
woods, creek Build your
summer home This is a
Daniel Boone Site
More Elbow Room

**WE HAVE MORE FARMS
FOR SALE**
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EXCEPTIONAL HORSE FARM - 103 beautiful
rolling acres of fenced pastures, magnificent view
of the surrounding countryside and more This
farm brings everything together The log and
frame house has a fantastic new kitchen, 3
bedrooms, patio and pool The barns are
numerous with 27 permanent stalls and room for
more 2-stall foaling barn with closed circuit
monitors, several run-in sheds, yearling barn, 1/2
mile track, 2 ponds and more Truly a unique horse
farm Call for more details

SOUTHERN CHESTER COUNTY - 46 7 Acre farm
in the Oxford Area, house barn and other out-
buildings in good condition Approximately 35
acres tillable, roughly 8 acres wooded Pasture
with stream Convenient to Route 1 \$175,000

GENTLEMAN'S FARM in the New London Area
consisting of 40 rolling acres with large remodeled
farmhouse, barn and carriage house The house
has large kitchen, studio, formal living room and
dining room, den with woodstove, 3 bedrooms, 1 1/2
baths and many extras The barn has 11 stalls and
ample hay storage above The rolling meadows will
make great pasture for your horses A pond and
stream complete the picture \$350,000



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Avondale, PA

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REAL ESTATE



**new
pennsylvania
realty, inc.**

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Schuylkill
Office

BERKS COUNTY BEEF



**150 Acre Modern Beef Farm with 2
Harvestores, 4 Lot Bunk Feeder,
Slurrystore, Equip. Shed And Much More**

PRICE REDUCED CALL FOR APPOINTMENT



Call **CARL JOHNSON**
215-367-6160

REAL ESTATE

**WIMPLE REAL ESTATE
STATEWIDE FARMS**

SOUTH CENTRAL NEW YORK

NEW BARN AND HARVESTORES on this NYS
complete dairy Has 190 acres with 110 tillable,
gravelly loam soils Exc 36x180 barn with 61 ties
DeLaval pipeline, 16x50 concrete, 20x40 and
20x80 Harvestores, 1000 gal tank 50x150
freestall barn also new Fine 4 BR, 2 bath home
w/inground pool INCLUDES 50 milkers, 20 YS, 3
tractors and complete line machinery for \$350,000
w/terms CALL WIMPLE'S SLOANVILLE OFFICE
518-875-6355

CENTRAL NEW YORK

NICE WORKING DAIRY NEAR COBLESKILL 225
acres, 160 tillable Efficient 78 stall hip roof barn,
20x60 unloading silo, 2 bulk tanks, Patz cleaner,
2nd barn with 27 cow and 14 calf ties. Very good 8
room ranch plus 2 mobile homes INCLUDES 70
milkers 38 YS, 4 tractors and all equipment for
\$298,000 CALL WIMPLE'S SLOANVILLE OF-
FICE 518-875-6355

SPECTACULAR VIEW

10± Ac. of beautiful mountain top views. Newly
built Cape Cod home with only the finishing
touches to be done. Full bsmt. & nice floor plan
that makes for a nice home or even a camp. In
Westfield Twp. REDUCED FROM \$27,500 to
\$22,900. CALL TODAY! C-1139

REDUCED * REDUCED!

Just reduced for a quick sale is this camp on 8.6
Ac. in prime hunting area. Comfortable year-
round with indoor plumbing & shower, wood
heat, electric, septic & developed spring.
Frame camp w/loft all in excellent condition.
Great for the avid sportsman. In N.W. Tioga
County at \$12,900. C-1183

\$55,000 DAIRY FARM

Presently operating! House, barn & 90 acres
w/70 acres good till. soil. Gutter cleaner, 400
gal. bulk tank & Surge dumping station all in-
cluded. All fields level w/easy access. 27 cow
barn - could easily add 11 more. Great buy for
starter farm or add on. Whitesville, NY C-1100

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Estate**
OF WESTFIELD

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After 5:00

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Jim Helper 717-724-3717
Fritz Larson 814-435-2684
Linda Anthony 814-367-5387

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& SURROUNDING COUNTIES**

110 acre farm prime land, large home, 90 tillable,
large bank barn, owner wants to sell, make offer.
\$179,000. Call Peter.

20 acre, 3 bdr. home, barns, can be bought w/1%
down. Call Peter

Danville-140 acres, 85 nice tillable acres, large
house, large barn for beef. \$159,000. Call Peter.

Executive Farm 118 acres, 100 acres tillable
Colonial Brick home, completely renovated inside
and out, all barns new or rebuilt, large greenhouse
\$289,000. Call Peter.

63 acres, 50 tillable, 42,000 bushel grain bins,
elevator & dryer, all new buildings. \$165,000 Call
Peter.

60 acre farm, lg. home, wood or oil heat, bank barn,
small orchard, \$79,000. Can be bought with
equipment extra. Call Peter.

Herndon Area 2 Farmettes \$35,000 & \$49,000.
Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom
home, large bank barn, \$225,000. Owner finan-
cing. Call Ralph.

400 acre grain and vegetable farm, large quantity
of water for irrigation, new barns, extra nice home,
220 tillable, large quantity of low rent ground
available, \$500,000. Call Peter.

98 acre campground, year around store, 70 sites,
shower house, large trout stream thru, a new 6
room home, large amount of timber. \$469,000. Call
Ralph.

PETER B.

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Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

**BUILD YOUR
DREAM
HOUSE ON
THIS UPPER
BUCKS CO.
FARM**

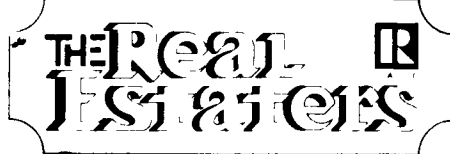
25 1/2 ACRES. 1 acre
fenced pasture &
stream; 3 acres
tilled; 18 acres
Timothy & Clover
Hay; 24'x40' block
barn. Several out
buildings, assorted
dwarf fruit tree
orchard, new 200
amp. electric
service, well &
septic system.
\$98,500.
Trailer OK.
215-679-4918

**NORTHCENTRAL, PA.
FARMS &
INVESTMENTS**

TIOGA COUNTY PULPET FARM
Opportunity for those wanting to relocate out of
the flu area. 26,000 bird coop in excellent
condition. Attractive long term lease available.
66+ acres plus several other out buildings &
barns. Beautiful 2 story, 4 bdrm home. Just
\$169,000 M-643. Seller motivated to move closer
to home. Wants to sell now!

180 ACRE DAIRY FARM

Approx. 180 tillable, 66 tiestall barn in 3 rows.
Pipeline w/800 gallon bulk tank. 20x60
w/unloader. Mow conveyor. Heifer barn &
machinery shed. Remodeled 4 bdrm home.
Approx. \$130,000 of existing FLB & (FHA 5%
int.) farm loans. Negotiable possession. Priced
right at \$165,000 M-603



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OUR #1 AIM IS SERVICE

SUSQUEHANNA COUNTY

SHOW PLACE Beautiful farm w/230
acres. Farmhouse completely remodeled.
Expert workmanship. Nice dairy barn, 3
silos, garage, workshop, completely
stocked & equipped. Call for machinery
and cattle list. Includes all crops.
\$275,000. Or bare farm. \$186,000.
Some Owner Financing.

DON'T MISS IT! 75 acre beef and/or
sheep farm, 2 large barns, garage, 4-
bedroom home, recently remodeled,
reduced from \$100,000 to \$85,000 for
quick sale.

SEE IT! Excellent working dairy farm.
Barn has 106 tie stalls 30x60 silo
w/unloader, 2 barn cleaners, heifer barn
in workshop, 1,000 gal. bulk tank & all
equipment on 70 tillable acres. Far-
mhouse recently remodeled plus
separate mobile home hookup. Available
immediately w/crops. Asking \$137,500.

Dairy-Beef Farm with 151 acres and good
set of buildings. Large farmhouse, dairy
barn, garage, good silo. To settle estate -
\$99,800

For appointment contact
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New Milford, PA 18834
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CAN YOU BELIEVE

Williamsport farm
ground \$1,200 per acre
Total farm fairly level
160 tilled, 284 acre
farm 64 stanchions,
24x70 silo Agway shed
120'x38' & 38'x20'
1 000 gal bulk tank,
90x50, loafing barn, two
4 bedroom houses,
horse stables Check it
while available

**IDEAL PRODUCE
FARM**

For store, hardware,
large business shop or
warehouse on 10 acres
w/4 bedroom house,
large modern cage layer
house, can have horses,
steers, pigs

CENTRE CO.

45 acre general farm,
14 room house, frame
barn, along Rte 192,
Rebersburg, PA

MANHEIM

7 acre farmette, 2 1/2
story 4 bedroom house,
barn & two car garage

Auctioneer Service

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Reamstown, PA 17517
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**PENNA FARMS
CUMBERLAND CO.**

Dairy Show Place - 156 acres Hagerstown
limestone soil 44 tie stall barn w/pipeline milker,
Patz stable cleaners 1000 gal bulk tank 16x50
sealed silo w/bottom unloader 44 free stall barn
w/64' feeder 20x60 silo implement storage,
beautiful stone and frame dwelling, 20x40
inground pool a dairy family's dream farm plus
12x60 mobile home for hired help

176 Acre Dairy. 100 crop acres 40 tie stalls
manure pit, 2 silos implement storage modern 4
bdr brick dwelling

156 Acres Modern Dairy, new dairy unit with
double 6 parlor, 6 milking units 1500 gal tank,
108 free stalls lagoon (year storage) 3 silos, 2 floor
bank barn with 48 tie stalls, 4 bedroom dwelling,
beautiful view of valley 14x70 mobile home on lot
with well and septic additional

158 Acre General, Murrill soil, 110 crop acres,
large stone bank barn, 2-story mountain, stone
and frame dwelling, stream Owner Financing

38 Acre Farmette, 20 crop acres, 36 tie stalls,
40x80 pole shed, 40x72 heifer building w/lagoon,
insulated workshop, 4-bedroom, frame dwelling,
pond & road frontage

FRANKLIN CO.

100 Acres M/L, 70 crop land 30 wooded with
stream No buildings, 3000 ft road frontage
\$1,600 per acre

Charles Wenger, GRI 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph (717) 243-6195

**Hammon K.
Graybill, Jr.,
Inc. Realtor
717-397-3571**

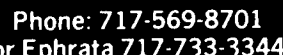
Century 21 Associated Brokers
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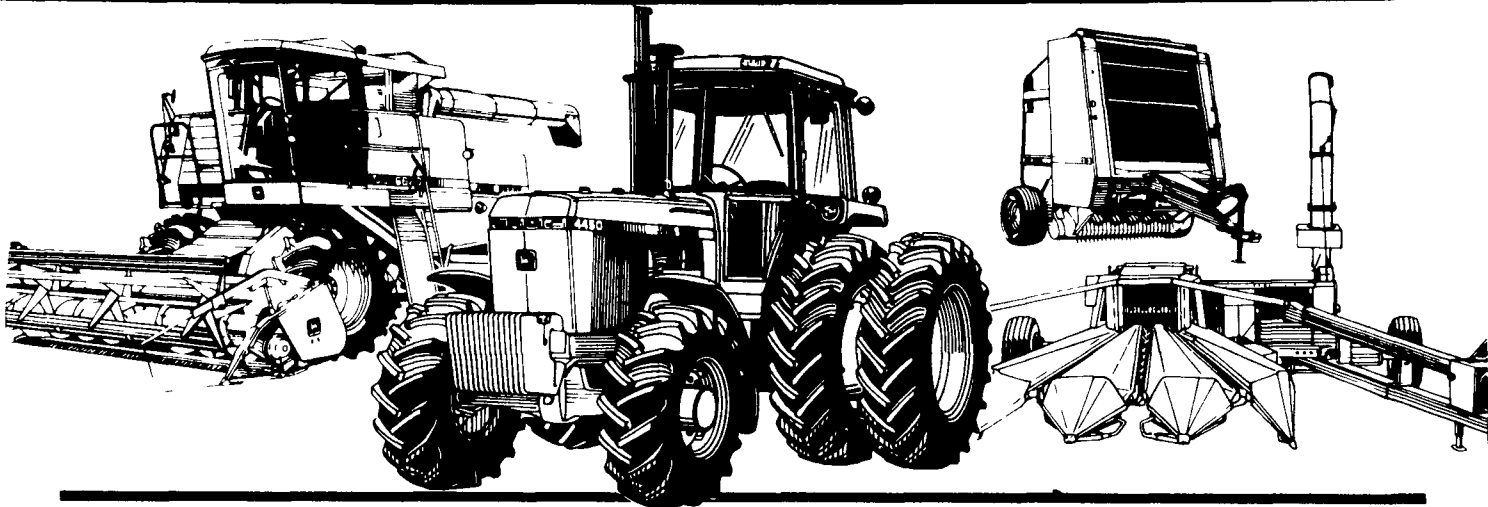


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NEW TRACTORS. Special allowances on 50 Series (4050, 4250, 4450, 4650, 4850) worth up to many thousands of dollars. Generous allowances on utility and 4-WD models, too. If you finance with John Deere there are even *greater* savings: pay no interest until March 1, 1985 or take a cash rebate as described in the chart.

USED TRACTORS. Finance a used tractor of 40 or more horsepower with John Deere and get it interest free until March 1, 1985.*

NEW COMBINES. All models carry special factory allowances of multi-\$1000s.

USED COMBINES. Interest-free to January 1, 1985*, if financed with John Deere.

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OFFER #1—Pick-A-Team cash rebates up to \$1600 on new John Deere hay and forage tools. Buy one now and receive a cash rebate. **PLUS** a certificate entitling you to a *double cash rebate* if you purchase a second tool anytime before April 30, 1985.

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Model**	Cash Rebate in lieu of Waiver on Tractors		
	During Aug	During Sep	During Oct
40-hp 1250	\$450	\$375	\$300
50-hp 1450	500	425	350
60-hp 1650	550	475	375
45-hp 2150	525	425	350
50-hp 2255***	475	400	325
55-hp 2350	600	500	425
65-hp 2550	675	575	475
75-hp 2750	775	650	525
85-hp 2950	900	750	625
100-hp 4050	1450	1225	1000
120-hp 4250	1575	1325	1075
140-hp 4450	1650	1400	1150
165-hp 4650	2000	1700	1400
190-hp 4850	2225	1875	1550
185-hp 8450 4WD	2500	2100	1725
235-hp 8650 4WD	3050	2575	2100
300-hp 8850 4WD	3800	3225	2625

* Availability of John Deere financing subject to approval of credit. These offers may be withdrawn at any time.
** A similar financing rebate offer applies to any 40 Series Tractors remaining in inventory. Ask for details.
*** This model is not available for sale in Nebraska.

JOHN DEERE FACTORY AUTHORIZED CLEARANCE



TASK-MASTER™ TRACTORS

The diesel-powered compacts from John Deere

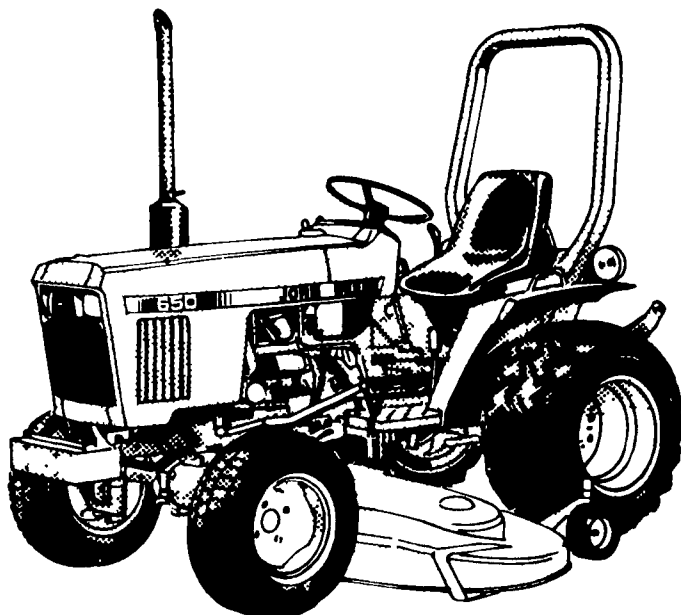
These John Deere tractors stand ready to execute jobs in any working environment — farming, grounds maintenance and light commercial. Choose from six models — 650, 750, 850, 950, 1050 and 1250, with 17 to 44 SAE gross engine hp and 14.5 to 40 PTO hp*.

All models have a liquid-cooled diesel engine, color-coded controls, differential lock and a 540-rpm rear PTO. Plus built-in headlights, adjustable tread width and Roll-Gard® ROPS. The 650 through 1050 have 8-speed transmission and Category 1 3-point hitch. The 1250 has 9-speed transmission, 3-point hitch (Category 2, convertible to Category 1), planetary final drives.

For added traction, all models except the 850 can be equipped with factory-installed front-wheel drive.

See us today for a demonstration. Wide variety of attachments available.

* Maximum PTO hp at 2600 engine rpm for 650 and 850, 2400 engine rpm for 750, 950 and 1050, 2500 engine rpm for 1250. All ratings by official test, except for 650, 750 and 1250, which are factory observed.



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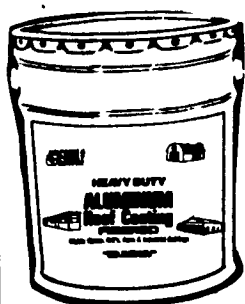
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29⁹⁹

Reg. 34.99 / SAVE 5.00
13974-272

5 Gallons Aluminum Roof Coating

This asphalt base product provides a waterproof coating for outside wall surfaces as well as roofs.

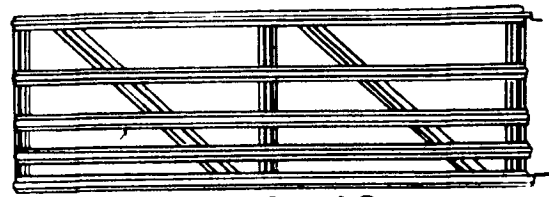
Roof Brush for applying roof coating
21622-169... NOW 5.99

9⁹⁹

Reg. 11.99 / SAVE 2.00
14139-272

5 Gal. Black Roof & Foundation Coating

This fibered, black asphalt base coating resaturates old felt and creates a strong, waterproof, flexible coating that will extend the life of your roof. Regular prices may vary locally.

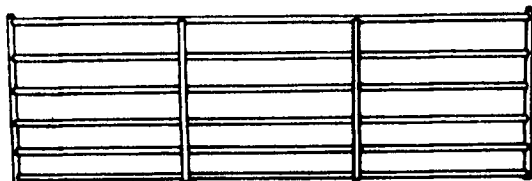


5 Panel Steel Gates

48" high gates with panels made of heavy 22 gauge galvanized steel. Gates are 4" shorter than listed to compensate for hinges. Complete with screw hooks and hinges.

10' Gate 17686-253 Reg 32.99	28⁹⁹	14' Gate 17676-253 Reg 41.99	35⁹⁹
12' Gate 17687-253 Reg 35.99	31⁹⁹	16' Gate 17677-253 Reg 44.99	38⁹⁹

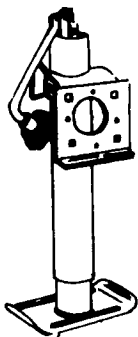
Reg. prices may vary locally



7 BAR TUBE GATE

1 1/4" 7 Bar Round Tube Gate

10' Gate 17924-253 Reg 44.99	\$38⁹⁹	12' Gate 17931-253 Reg 46.99	\$40⁹⁹
14' Gate 17949-253 Reg 51.99	\$45⁹⁹	16' Gate 17956-253 Reg 56.99	\$49⁹⁹



19⁹⁹

12656-040

Swivel Jack

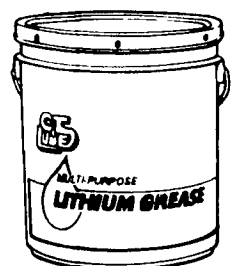
Flat bottom. Assembly may be turned 90° horizontal or vertical. Locking handle holds device in any position.

59⁹⁹

Reg 79⁹⁹ / SAVE 25%
13999-272

14 oz. Grease Cartridges

Top quality, multi-service Super Lithium grease 25 cartridges per case. Regular prices may vary locally.



23⁹⁹

13998-272

35 Lbs. Lithium Grease

Reg. prices may vary locally



32⁹⁹

Red 9482-060 / White 9484-060

5 Gal. Acrylic Latex Barn & Fence Paint

This high quality acrylic latex paint gives excellent durability. Self-priming, self cleaning, and not poisonous to animals.



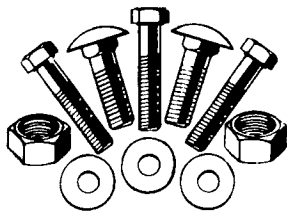
LIMIT 12 per customer
NO DEALERS

32⁹⁹

Reg. 3.59 / SAVE 8%
18284-234

1 Gal. 4S Brand Anti-Freeze

Same formulation as famous name brands. Will mix with all ethylene-glycol base products. Protects against winter freeze-ups and helps prevent summer boil-overs. Guards your engine against rust and corrosion.



39⁹⁹

Reg. 49⁹⁹ / SAVE 20%
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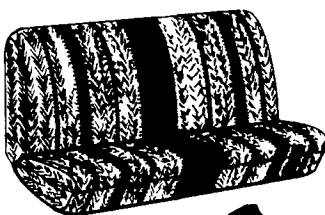
Posted sign on heavy plastic on yellow background with black letters.

79⁹⁹

Reg. 95⁹⁹ / SAVE 16%
290 Series

Assorted Nuts, Bolts & Flat Washers

Regular prices may vary locally



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SEAT COVERS

29⁹⁹

Reg. 37.99 / SAVE 8.00

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Easy to install, tailored seat covers fit all pickups. Under knee rifle scabbard on full size only. Front storage pockets. Washable.

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Mini & Midsize	
Reg. 35.99	NOW 27.99
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Brown	43190-472
Blue	43202-472



239

Reg. 260 / SAVE 8%
24677-282

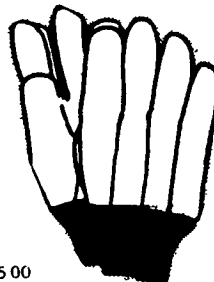
6' Steel "T" Post

259

Reg. 285 / SAVE 9%
24690-282

6 1/2' Steel "T" Post

Strong, durable studded "T" post with enamel finish for longer life. Includes five clips for attaching fence to post.

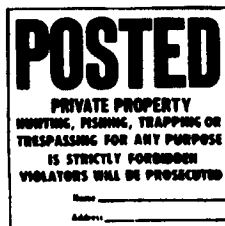


12 PR. For 1288

Reg. 149 pr. / SAVE 5.00
20053-155

Cotton Gloves

Rugged chore glove that gives long wear.

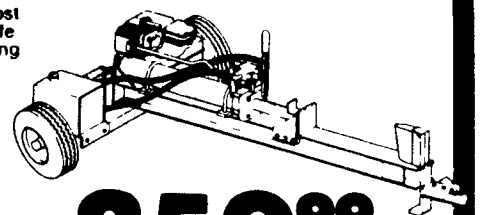


159⁹⁹

Reg. 169.99 / SAVE 10.00
12997-279

3 Pt. Hitch Log Splitter

Mounts on back of category 1 or 2 tractor in minutes. 6 x 6 steel beam. High carbon steel wedge with ground edge and spreader wings. Handles logs up to 26" long. Less cylinder valve and hoses. Use with a 3, 3 1/2 or 4 cylinder depending on tractor PSI. Maximum PSI 25,000.

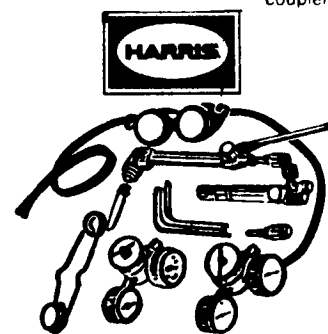


859⁹⁹

Reg. 899.99 / SAVE 40.00
13105-279

15 Ton Low Profile Log Splitter

2 stage pump 5 Hp engine has splitting force of 30,000 lbs. Automatic retraction of cylinder. Handles logs up to 26" long. Road speed tubeless tires and a 1 1/2" ball hitch coupler w/ safety chain.

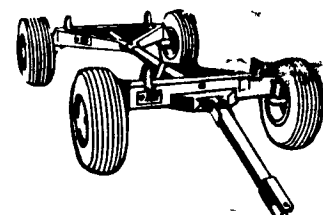


149⁹⁹

Reg. 169.99 / SAVE 20.00
18069-115

Oxy-Acetylene Redi-Set

Medium Duty Kit Contains 20 ft. 3/8" Duoweld hose includes welding handle with mixer, cutting attachment, acetylene regulator, oxygen regulator, welding tips #1, 5, 8, cutting tip #1, goggles, sparklighter. Welds up to 1/4".



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Featuring one piece steering rod, all-welded construction, rear hitch, and pressure type grease fittings. Bolster stakes can be set at 38" or 42" width. Gear capacities are gross weight at farm tractor speeds. All units comes less tires.

6 Ton
80765-046
Reg. 429.99

8 Ton
80772-046
Reg. 489.99

10 Ton
80780-046
Reg. 589.99

399⁹⁹

449⁹⁹

549⁹⁹

42⁹⁹

Reg. 44.99 / SAVE 2.00
20320-159

9.5L x 15" 8 Ply Hi-Flotation Tires

Tube for above Reg. 12.99
20321-159

47⁹⁹

Reg. 49.99 / SAVE 2.00
20319-159 F.T. 154

11L x 15" 8 Ply Hi-Flotation Tires

Tube for above Reg. 12.99
20314-159

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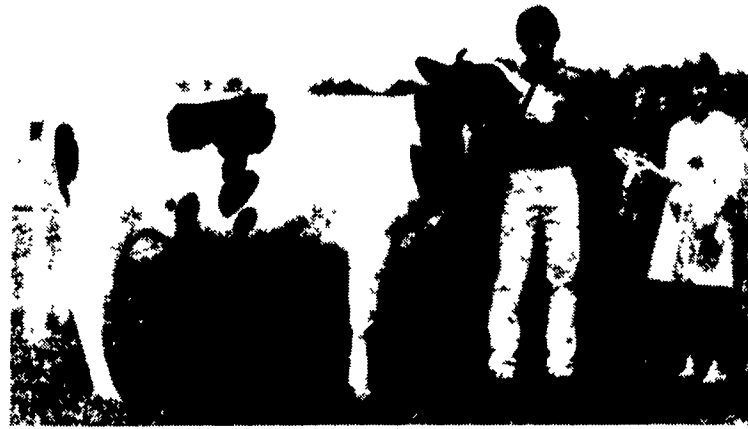
Cumberland crowns dairy roundup champs

FFA Holstein champ



Mike Smith, Shippensburg, exhibited the FFA Champion Holstein at the Dairy Roundup on Aug. 16 at the Carlisle Fair. Presenting trophy is Steve Cornman, secretary-treasurer of the Cumberland County Holstein Club. Tracy Yost, Mechanicsburg, had the Reserve FFA Champion Holstein.

Reserve Holstein champ



John Stamy IV, Mechanicsburg, exhibited the Reserve 4-H Holstein Champion at the Dairy Roundup at the Carlisle Fair on Aug. 16. Presenting rosette is Vonda Wickard, Cumberland County dairy princess.

4-H Jersey champs



Champions of the Cumberland County 4-H Dairy Roundup on August 16 at the Carlisle Fair in the 4-H Jersey Division include Melanie Dietrich, right, Shippensburg, with grand champion; and Ellen Deaven, with reserve grand champion.

FFA Jersey champs



Mark Deaven, Newville, exhibited the FFA Grand Champion Jersey at the Dairy Roundup on Aug. 16 at the Carlisle Fair. Marlin Deaven, Newville, showed the FFA Reserve Champion Jersey.



Christine Young, Newville, exhibited both the 4-H Grand Champion and Reserve Grand Champion Milking Shorthorn at the Dairy Roundup on Aug. 16 at the Carlisle Fair. Helping with her entries is Kathryn Mullen, Carlisle.

4-H Holstein champ



Michelle Cornman, Mechanicsburg, exhibited the 4-H Grand Champion Holstein at the Cumberland County 4-H Dairy Roundup at the Carlisle Fair on Aug. 16. Presenting trophy to Michelle is Jeff Reasner, president of the Cumberland County Holstein Club.

4-H Guernsey champs



Both the Grand Champion and the Reserve Grand Champion of the 4-H Guernsey competition on Aug. 16 at the Cumberland County Dairy Roundup at the Carlisle Fair were shown by Doug McCullough, Newville, Jeff McCullough helps hold the champs.

The Milk Check

TOM JURCHAK
County Agent



The good news of increasing commercial sales that produced a 5.4 per cent bulge over last year during the first six months of 1984 hit a record 6.2 per cent jump for July. This in a month when school lunch programs are not helping to increase sales through government subsidies. The six month increases by dairy products were 11.5 per cent for cheese and 11 per

cent for butter and even 17 per cent for powder over last year in spite of government giveaways. Even fluid milk consumption increased 1.2 per cent over last year. Most of the credit goes to an improved economy with higher incomes and lower unemployment. With a \$50 million national advertising campaign starting September 1 it will be difficult to determine what

benefits in increased sales come from the improved economy and what comes from increased advertising. But don't worry about it. Farmers will be happy if it happens even if they're not sure of the reasons.

Declining milk production is the other half of the equation toward higher farm prices and while the July figures aren't available at this writing let's assume that the three per cent decline for the first six months will continue into July. Certainly, Commodity Credit Corporation purchases of surplus dairy products dropped to their lowest for one week since November 1982 during the first week of August. Six months purchases this year were 34 per cent below 1983 and if you include July the difference is 41 per cent for seven months.

Some of the higher prices will get back to the farm with an increase of eight cents in the Minnesota-Wisconsin Price Series for July to

\$12.17. This will be reflected in your July Class II price in Order 2 to \$12.20 (22 cents more than June) and \$14.42 in your September Class I price (nine cents more than July). Perhaps the best news of all, at the farm, is an increase in the butterfat differential to .179 for July making it a record high in all federal and state orders. That goes back to that 18 cent jump in the butter prices back in June (that didn't hold) that will be a help in your milk check.

If you want to spread the good news further, look at the \$12.84 a hundred for 3.5 milk shipped to Order 2 handlers in July from the 201-210 mile zone. That's 55 cents more than was paid in June but 40 cents of that (in June) was a Louisville Plan payment. But even the remaining 15 cent increase is more than you've seen in one month in three years even though your price is still 28 cents less than last July. However, even in Order 2

we're closing the supply-demand gap with production down 4.5 per cent from last July and Class 1 sales up one per cent. Admittedly, it doesn't mean any more money in the bank but only that farm prices are beginning to reflect the change in supply and demand in market with most of the benefits coming from increased demand.

Can It Last?

How long the increasing demand can last is hard to predict. Even now retail prices have dropped almost one per cent in July but that doesn't mean that dairy products will fall also. I'm inclined to believe that the demand will continue even though it doesn't maintain the six per cent increase that we've seen so far. I also believe that the drops in milk production will continue because of the higher production costs; the poor weather for quality hay making; a rising beef market; the Milk Diversion Program getting in full swing and increasing opportunities for off farm employment. The big question is - how far and how fast can production drop and sales increase from now to March 31, 1985 when the Milk Diversion Program ends and on to July 1, 1985 when the Secretary of Agriculture has the first opportunity to increase the support price. The latest estimates from USDA are that production will decline from 2.5 to 4.5 per cent and sales will increase two to four per cent this year. If you take the lowest combination of 2.5 per cent drop in production and two per cent increase in sales, that could soak up about six billion pounds of the 17 billion pound surplus or about 34 per cent. That's a lot but not nearly enough to get you an increase in the support price in 1985.

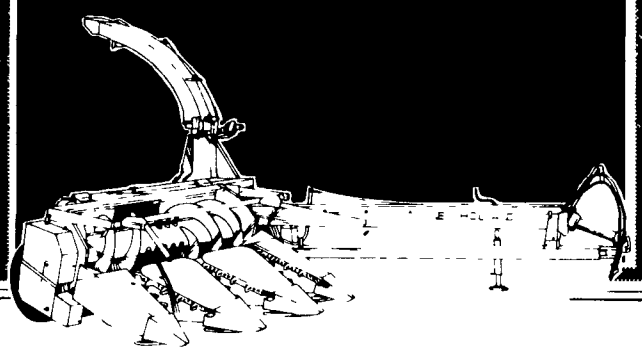
If you take the best combination of 4.5 per cent cut in production and a four per cent increase in sales you can eliminate 11 billion pounds of the 17 billion pound surplus. That amounts to 65 per cent leaving only a six billion pound surplus. If you can get that close I think you can convince the Secretary of Agriculture that you've made an honest turn around and deserve a raise in the support price. However, you'll have to do this on your own without seeing any big bucks in return because while you're cutting production and commercial sales are increasing, for whatever reason, the Commodity Credit Corporation still has over 300 million pounds of butter and 800 million pounds of cheese to sell or give away before the market price can improve sufficiently to help your bank account. That will put you well into 1985 and maybe beyond March 31 when the Milk Diversion Program ends.

Ides of March

The whole scenario may hinge on what happens at the end of the Milk Diversion Program. USDA estimates that there is now one heifer out in the pasture for every two cows in the milking herd. If that's true you have the potential for blowing the lid off of the production cut backs we're seeing now any time you wish. On the other hand, we know that 62 per cent of the participants in the Milk Diversion Program contracted for cut backs of 26 to 30 per cent below their base. Certainly these were mostly smaller herds but they were probably using the program to get paid for going out of the dairy business and will never come back. But what of the other 38 per cent that signed on for five to 25 per cent cut backs? Will they come back like gang busters and upset the trend to lower production? If they do they could even blow the idea of having something like the Milk Diversion Program in the 1985 farm bill. And those in the diversion program aren't the only ones with heifers out in the pasture.

MAKE YOUR BEST DEALS FOR FALL HARVEST NOW!

Heavyweight.



The Model 892 is a big-capacity pull-type forage harvester. The "892" can be used with tractors up to 175 horsepower.

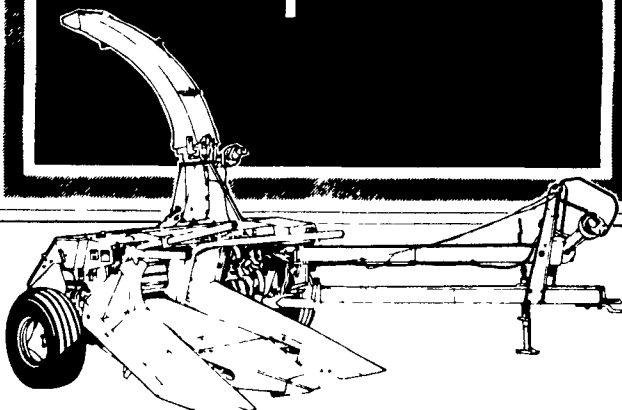
The optional METALERT™ electronic detector reduces harvester damage and can cut down on hardware disease. The "892" is available with 12-knife or 8-knife cutterhead. Exclusive underbeveled knives never need rebeveling and make knife sharpening fast and easy. Flip-up feedroll makes shearbar adjustment easy.

There's a big choice of crop heads, including the exclusive interchangeable 3-row crop head/windrow pickup, 2-row low-profile crop head, conventional windrow pickup, sickle-bar and ear-corn snapping heads. Under-knife baffles increase capacity.

Like all Sperry New Holland machines, the "892" is backed by a service and parts system that's second to none.

EXTRA \$800 OFF

Heavy duty from hitch to spout.



The Model 782 is built for heavy-duty performance. The 12-knife cutterhead chops uniformly, without a recutter screen. But for special crops and conditions, recutter screens are available. Check these outstanding features: Exclusive underbeveled knives eliminate the need for rebeveling. Flip-up feedroll makes shearbar adjustment easy. Choice of 540- or 1,000-rpm driveline. You have a big choice of cropheads, including one- and two-row, low-profile cropheads, windrow pickup, sicklebar and one-row, ear-corn snapping head.

Now Available With METALERT™ Electronic Metal Detector.

EXTRA \$700 OFF

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Farm Talk

by
Jerry Webb
Delaware Extension

While environmentalists press for an end to agricultural chemicals and naturalists talk about food production without chemicals, researchers continue in their effort to find a better way to produce our food supply using chemicals in a safe and sensible way.

If you doubt the continued need for agricultural chemicals, particularly pesticides, consider this: Food producers worldwide battle against 10,000 harmful insects, 1500 damaging diseases, 1800 noxious weeds, and 1000 tiny nematode species. Obviously it will take a lot more than a sharp-eyed bug picker to deal with crop damage potential of that magnitude.

Beyond the usual problems of pesticide handling and application

is the burdensome task of disposal. What does a farmer or commercial applicator do with leftover pesticides and with the residues from pesticide containers?

There was a time when they simply dug holes and buried them, or stored them in large containers and then buried the large containers. But environmentalists are rapidly putting an end to that kind of behavior, and rightly so. They're saying to pesticide users that they must clean up their act, and that includes safe disposal.

So what is a safe way to get ride of pesticide residues? Researchers at the Iowa Agricultural Experiment Station are working with the Environmental Protection Agency, testing a system that

holds great promise. It's simple, can be accomplished on the farm, and seems to be quite safe. A research team of agronomists, engineers, botanists, entomologists, horticulturists and bacteriologist, using funds from the Environmental Protection Agency, has converged on a concrete pit that is yielding a lot of information about pesticide disposal.

The project involves a 12 x 30-foot pit that slopes from 3 to 4-feet deep. It's lined with a layer of gravel, followed by a layer of soil and another layer of gravel. A tile line underneath the pit allows researchers to sample ground water, and a movable roof covers the pit during rain. This setup allows the researchers to see what does happen to pesticides that are disposed of in such a manner.

The researchers were looking for a system that would be leaking proof and overflow proof, that would provide an environment in which chemicals could degrade or decompose into harmless substances. And they wanted something that would allow water evaporation to make room for more waste. During the research effort, more than 40 pesticides have been disposed of in the pit, usually in the form of rinse water from applicator equipment.

Here's the interesting part. Researchers found no chemical buildup in surrounding ground water and no contamination in a well, located only 240 feet from the pit. They discovered that the

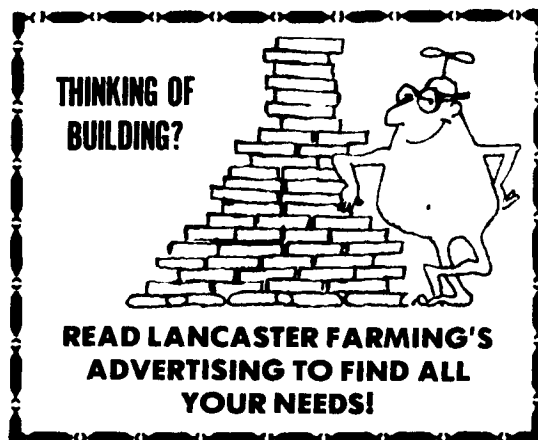
chemicals did break down through chemical and biological processes, and that the atmosphere around the pit contained less than one part per billion of chemical contamination. According to one researcher, that amount of contamination is equal to a speck of dandruff on a hair stretched from the earth to the moon.

At another site, the Iowa researchers looked at a number of small pits made of plastic garbage cans. These also produced encouraging results.

The researchers say that while the soil has an amazing ability to absorb and break down pesticides, man has the ability to produce

chemicals faster than Mother Nature can dispose of them. That means some form of containment, perhaps the concrete pit or maybe even the small plastic garbage cans, are the answer to this "pesty" problem.

Environmental purists will probably find some way to object to this solution to pesticide disposal, but surely they will admit it's better than what goes on now. And until they've carefully analyzed the results of this agricultural research, maybe they should withhold judgment. Perhaps this is an environmentally good way to dispose of pesticides — chemicals that are necessary if we are to continue to feed ourselves.



Reserve corn is released

Washington, D.C. — Corn placed in the farmer-owned reserve from Oct. 6, 1981 through June 30, 1982 (reserve IV) has been released for deduction, effective immediately, by Everett Rank, executive vice president of the U.S. Department of Agriculture's Commodity Credit Corporation.

Rank said this means farmers now may sell — but are not required to sell — their reserve IV corn after repaying their CCC price support loan.

The reason for the action, he said, was that the national average price received by farmers for corn had reached \$3.16 per bushel, 1 cent above the \$3.15 per bushel release level for reserve IV corn.

USDA makes storage payments to farmers with grain in the reserve. Upon repayment of the loan, farmers can keep the storage payments earned through the date of repayment.

Release of reserve IV corn will continue through Sept. 30, Rank said. If the five-day national average market price remains at or above \$3.15 on Sept. 30, storage earnings will stop and interest on the price support loan will begin to accrue.

If the Sept. 30 price falls below \$3.15, reserve IV corn no longer will be in release status and farmers will continue earning storage payments.



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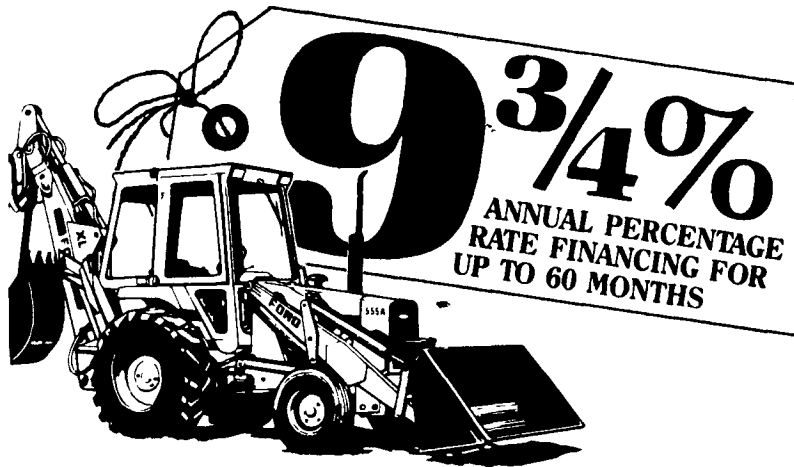
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Wayne County Fair holds livestock sale

HONESDALE — Marshall Machinery, Inc., R4 Honesdale, purchased the Grand Champion steer at the Junior Livestock Sale at the Wayne County Fair for \$1.20 per pound or a total of \$1,488. The 1240 pound steer was raised by Amy Fitze, R1 Waymart.

Marshall Machinery, Inc. also purchased the Grand Champion lamb raised by Crystal Schweighofer for \$4.00 per pound or a total of \$432.00. Millon's Garage, Honesdale purchased the Grand Champion pig raised by Holly Reed for \$2.00 per pound or a total of \$488.00.

Wayne County Bank purchased the Reserve Grand Champion steer for \$1.05 per pound or a total of \$1244.25. It was raised by Marshall Marks, R1 Damascus. The Reserve Grand Champion lamb, raised by Michael Mang, R3 Honesdale, was purchased by John Petroski, Waymart, for \$2.50 per pound or \$235.00. C.R. Case and Sons, Honesdale, purchased the Reserve Grand Champion pig raised by Sue Swartz, Starrucca,

for \$2.10 per pound or \$480.90.

One hundred thirty seven 4-H and FFA animals sold for a total of \$31,206.40. Total live weight produced was just over eighteen ton. The average prices including the two Grand Champions in each species were: \$.86 per pound for steers, \$.81 per pound for pigs, and \$.97 per pound for lambs. Average prices not including the two Grand Champions were \$.81 for steers, \$.77 for pigs and \$.89 for lambs.

Top volume buyer was John Petroski, Pleasant Mount who purchased two steers, four hogs, and six lambs for a total of \$2,831.35.

Buyers of other champions were as follows: the Champion middleweight steer, raised by Julie Wojcik, was purchased by Weniger Electronics for \$.90 per pound; the champion lightweight steer raised by David Rutledge was purchased by Cherry Ridge Vet Clinic for \$1.10 per pound. Reeds Plumbing and Heating purchased the Reserve Champion Middleweight steer which was raised by Charles

Boshinski for \$.85 per pound. Jamieson's Tractor purchased Reserve Champion Lightweight steer raised by Michele Crimi for \$.80 per pound.

The Champion middleweight hog raised by Clarke Taninies was purchased by Marshall Machinery, Inc. for \$1.10. Farmers and Merchants Bank purchased Champion lightweight pig raised

by Kevin Urian for \$1.10. The Reserve Champion Middleweight Hog raised by Jim Edsall, was purchased by Cocheton Mills for

\$1.35 per pound. Farmers and Merchants Bank purchased the Reserve Champion Lightweight raised by Robert Lewis for \$.95 per pound.

John Petroski purchased Champion Heavyweight Lamb

raised by Kevin Johannes for \$.70 per pound. The Reserve Champion Middleweight lamb raised by Melody Marks was purchased by the Wayne Independent for \$1.30. Art Noble purchased Reserve Champion Lightweight lamb raised by Kirk Schweighofer for \$1.25. John Shipsky purchased the Reserve Champion Heavyweight lamb raised by Kevin Johannes for \$1.00 per pound.

Wayne sheep champs listed

HONESDALE — The 1984 Wayne County Fair's 4-H & FFA Sheep Show results include:

Showmanship
Senior Division
Amy Keen 1 Faun Gilchrist 2 Karen Kuyak 3
Intermediate Division
Kathy Crum 1 Amy Burlein 2 Tim Morgan 3
Junior Division
Marnie Meier 1 Carrie Burlein 2 Lynette Wentzel 3
Grand Champion Amy Keen Reserve Grand Champion Kathy Crum
Junior breeding Dorset
Junior ram lamb Steve Burlein 1 & 2 Ewe 1 yr & under 2 Steve Burlein 1 Carrie Burlein 2 Sr ewe lamb Steve Burlein 1 & 2 Jr ewe lamb Steve Burlein 1 & 2 Champion and reserve champion ewe Steve Burlein 1 & 2

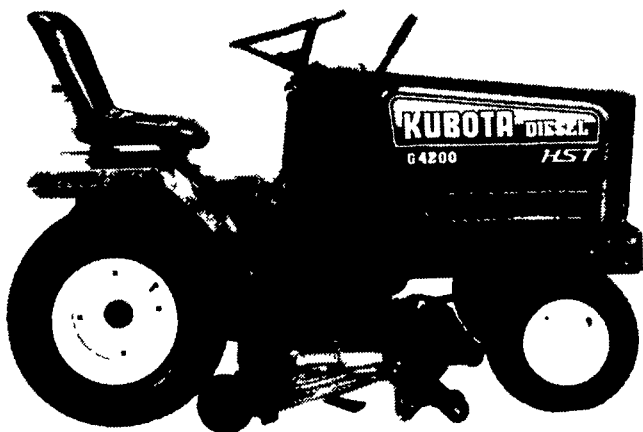
Steve Burlein 1
Hampshire
Sr ram lamb Karen Lupyak 1 Jr ram lamb Faun Gilchrist 1 Karen Lupyak 2 & 3 Ewe 1 yr & under 2 Karen Lupyak 1 & 4 Wayne Mang 2 & 3 Sr ewe lamb Karen Lupyak 1 & 2 Jr ewe lamb Faun Gilchrist 1 Karen Lupyak 2 & 3 Champion ewe Faun Gilchrist Reserve champion ewe Karen Lupyak Pen of lambs Faun Gilchrist 1 Karen Lupyak 2 & 3
Suffolk
Sr ram lamb Amy Spangenberg 1 Ewe 2 years & over Amy Spangenberg 1 & 2 Ewe 1 yr & under 2 Amy Spangenberg 1 & 2 Jr ewe lamb Amy Spangenberg 1 & 2 Champion and reserve champion ewe Amy Spangenberg Pair of lambs Amy Spangenberg 1
Market Lambs
Lightweight Kirk Schweighofer 1 & 3 Patrick Mang 2
Medium Lightweight Daisy Howarth 1 Christine Briggs 2 Wayne Mang 3

Heavy Lightweight Michael Mang 1 Megan Briggs 2 Bonnie Geuther 3
Champion lightweight Michael Mang Reserve champion lightweight Kirk Schweighofer
Light Middleweight Melody Marks 1 Nathan Marks 2 Patrick Mang 3
Medium Middleweight Crystal Schweighofer 1 Michael Mang 2 Kathleen Crum 3
Heavy Middleweight Melody Marks 1 Shane Fuller 2 David Haviland 3
Champion Middleweight Crystal Schweighofer Reserve champion middleweight Melody Marks
Light, Heavyweight F Faun Gilchrist 1 Christine Briggs 2 Tim Morgan 3
Medium Heavyweight Amy Spangenberg 1 Decker White 2 Bonnie Geuther 3
Heavy Heavyweight Kevin Johannes 1 & 2 F Faun Gilchrist 3
Champion and reserve champion heavyweight Kevin Johannes Grand champion Crystal Schweighofer Reserve grand champion Michael Mang

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M8950 (All Models)	\$800.00

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TWO CONVENIENT LOCATIONS:

Don't take dairy mineral needs for granted

By
Dr. George F. W. Haenlein
Extension Dairy Specialist
University of Delaware

In my experience, too many dairymen concentrate on the protein and energy needs of their cows and take mineral requirements for granted. Today's high producing dairy cattle require at least 17 minerals in their ration to maintain good health, reproduce and milk efficiently. As level of production increases, it becomes increasingly important to supply adequate amounts of minerals in the ration.

Classical cases of mineral deficiency are rarely seen in modern dairy herds. But you can find many examples of mineral underfeeding, overfeeding or imbalance. Even small imbalances or deficiencies over a long period of time will lead to health, production and reproduction problems.

Most of the minerals dairy cows need are required to very small amounts. Always include a source of these trace minerals in their ration. Normally, including 20 pounds of trace mineralized salt in each ton of grain mix is sufficient. One notable exception is selenium. Extra selenium may be needed in the Delmarva area because locally grown feeds contain only marginal amounts of this mineral. Selenium deficiency can lead to retained placentas and other reproductive problems.

In addition to trace minerals, dairy cattle require larger amounts of certain major minerals — calcium, phosphorus, magnesium, sulfur, potassium, sodium and chloride. Requirements for sodium and chloride can be met by including 20 pounds of mineral salt or plain white salt in each ton of grain mix. Supplemental calcium and phosphorus are needed in most feeding programs. Extra magnesium, sulfur and potassium may not always be needed, but don't overlook them.

Daily dairy rations should contain at least 0.65 percent calcium, 0.40 percent phosphorus, 0.22 percent magnesium, 0.20 percent sulfur and 1.0 percent potassium on a dry matter basis. You may need to increase these levels as production rises.

For example, high producing herds (55 pounds of milk per cow per day and over) should receive rations containing at least 0.75 percent calcium and 0.45 percent phosphorus. Keep the calcium to phosphorus ratio around 1.5:1 for milking cows.

Too many grain mixes, in my experience, don't meet this requirement. So it's very important to check grain mixes at least for calcium and phosphorus content as well as protein, energy and fiber.

Because commercial tags aren't required to provide this information, you'll probably have to ask for it. Don't assume calcium and phosphorus levels are o.k. They're often not. I've encountered many mixes with extremely low phosphorus along with reasonable levels of calcium, which means the ratio between these two essential minerals was out of balance. Considering the importance of phosphorus for normal reproduction, this is a problem you want to avoid. Many cases of subnormal reproduction in dairy cattle in Sweden have been explained by subclinical deficiencies in phosphorus.

The mineral content of dairy feeds can vary considerably. By itself, every feedstuff is deficient in one or more of the minerals I've mentioned. Standard feed combinations are also deficient in at least one mineral. This means

supplemental minerals should be included in all feeding programs. Which ones and how much of each to add will depend on the feedstuffs being fed.

Legumes like alfalfa and clover contain more calcium than grasses. Don't feed high quality legumes to dry cows since high levels of calcium then will increase the likelihood of milk fever.

High fat diets reduce calcium availability by forming calcium soaps. So when rations contain alfalfa and added fat, calcium levels should be increased. Unless you're feeding milking cows large amounts (20 pounds dry matter per cow) of high quality alfalfa hay, haylage or other legumes, also include a source of supplemental calcium, such as feed grade limestone, calcium carbonate or dicalcium phosphate in the grain mix.

Feed grains and oil meal protein supplements are good sources of phosphorus. The phosphorus content of forages varies, with legumes containing more than grasses. As forages mature, phosphorus content decreases. Most rations need supplemental phosphorus, such as dicalcium phosphate. One exception may be when you're feeding large amounts of thin stillage from distilleries.

Oil meals are good sources of magnesium. The magnesium in forages is usually less available to cattle than that in grains and concentrates. This is especially true for lush, young forages, so provide supplemental magnesium when cows are grazing lush pastures. You also may need to increase magnesium levels when feeding alfalfa, though this feed is

a good source of protein and potassium. Just remember that high protein and potassium levels will reduce magnesium availability. Extra magnesium may be needed when feeding large amounts of corn silage or distillers grains. Under any of these conditions, add 5 to 10 pounds of magnesium oxide per ton of grain mix.

Most hays and grains are good sulfur sources. However, when corn silage is the only forage or nonprotein nitrogen is included in the ration, include a sulfur supplement. Five pounds of something like double sulfate of magnesium and potassium (Dynamate) will usually be sufficient. In extreme cases, you may need to add 10 pounds.

Many forages are high in potassium. Most grains also contain large amounts of potassium, so deficiencies of this

mineral are uncommon in dairy cattle. However, when corn silage is the only forage and distillers dry grains are the protein source, or when you're feeding large quantities of wet brewers grain, provide supplemental potassium. Usually, 5 to 10 pounds of potassium chloride per ton of grain mix will be sufficient.

Mineral composition of feedstuffs will vary. This is especially true for forages, which are affected by maturity, fertilization, weather and many other factors. So it's wise to have your forages analyzed for their mineral content so you can do a good job for balancing the ration. It's also a good practice to have a consultant specialist or some other competent nutritionist check your feeding programs periodically to see that your cows are getting proper amounts of the minerals they need.

Besides providing minerals in the grain ration, it is good management practice to offer free choice extra minerals in an easily accessible bin.



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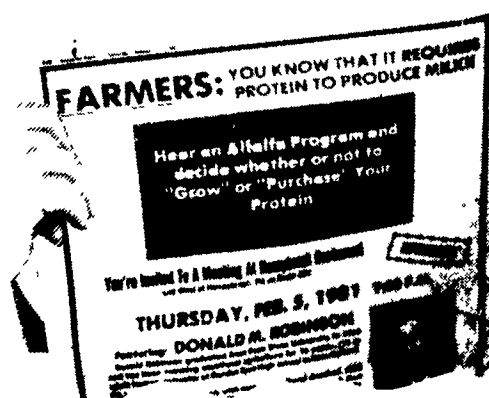


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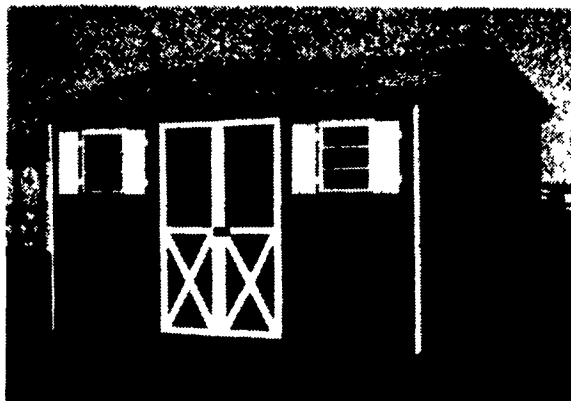
4x4 pressure treated timbers. 2x4 floor joists spaced every 16" on center covered with 5/8" plywood. 2x3 studs. Roof trusses are 2x3 covered with 3/8" plywood and shingles. 1/2" siding covers outside.

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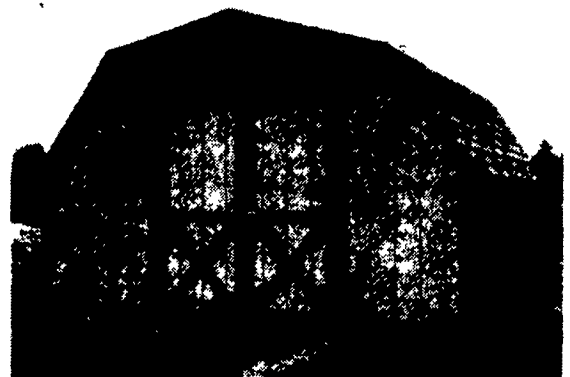
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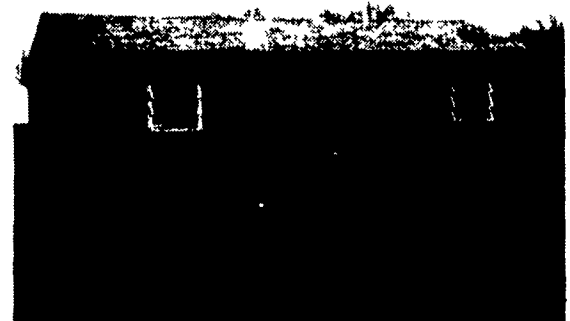
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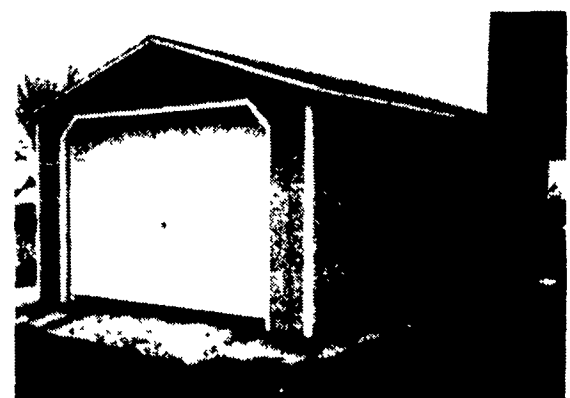


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Pickling cuke growing tips given

NEWARK, Del. — Pickling cucumbers have been an important vegetable crop on Delmarva for many years. Acreage has increased slowly and steadily in recent years. The crop is an important commodity for both small, part-time farmers and large, specialized operators. On many larger farms pickles are machine harvested in a once-over, destructive operation, a labor-saving practice which has altered production methods.

According to University of Delaware extension vegetable specialist Ed Kee, standard cucumber types have a monoecious flowering habit — that is, they produce two types of flowers on the same plant, male and female. The male flowers, which produce the pollen needed for fruit development, are located mostly on the main stem. The female flowers grow primarily on lateral stems and contain the ovaries which ultimately develop into pickles. Since standard cucumber types produce more male than female flowers, high yields depend on continual vine growth for more female blooms.

Plant breeders have developed new gynoecious cucumber types which give more concentrated fruit set for once-over mechanical harvest. "Supposedly," says Kee, "these hybrids produce only female flowers, with male pollinating blooms on separate plants. But even female plants have a few male blooms on them. More female flowers mean more fruit and higher yields, with greater numbers of pickles ripening at one time."

Pickling cukes are usually grown under a contract arrangement between processor and grower. The processor selects the variety to be grown and provides the seeds. In choosing the hybrid, consideration is given to yield potential as well as quality factors like the length/diameter ratio, shape, firmness, seed cavity size, uniformity of color and spine color. (The spines are the little bristles on the fruit.) Kee says white-spined varieties yellow and soften more slowly than black-spined types. This is important if harvest tends to be delayed, such as with destructive mechanical harvesting, or if large-sized fruits are desired.

Top quality pickles have a length/diameter ratio of 2.7:1 to 3:1. For example, a cucumber 3½ inches long and 1 1/8 inches wide has a 3:1 L/D ratio. The pickles should also be well-shaped — straight, with little or no taper at

the ends. Uniform green rind, a small seed cavity and firm, succulent flesh are other desirable traits. And of course, the fruit must be free of surface or internal defects.

According to Kee, only gynoecious hybrids are used for machine harvest pickles. They're also the main type grown now for hand harvesting. Row spacing for hand harvest varies between 36 and 60 inches, with plants spaced from 12 to 24 inches apart in narrow rows, and 9 to 15 inches apart in wider rows.

Higher plant populations are required for maximum machine harvested yields, the specialist says. Row spacings in this case vary from 18 to 24 inches, with plants spaced 4 to 6 inches apart. This gives a population of 50,000 to 90,000 plants per acre. Precision planters are used to plant pickles for machine harvest.

Pollination is important when growing cucumbers. In hand harvested fields, the natural bee population is often adequate, though Kee says it's wise to supplement this with hives. Machine harvested pickles require additional hives. In these fields, a good guideline is one hive per acre.

Since machine harvested pickles have a short season (50 to 60 days), early fields often do not require fungicide sprays. Later plantings maturing in August or September may need treatment to protect foliage as well as fruit, which is susceptible to belly rot. The most common belly rot is caused by the organism *Rhizoctonia*. This disease occurs on light, sandy ground and causes distinct lesions and cracks in the fruit.

Another fungus disease, *Pythium* rot, is usually associated with heavier ground or low spots in a field. Affected fruit becomes soft, watery and eventually disintegrates.

To control *Rhizoctonia*, Kee recommends spraying Bravo on the ground before vines start to run. He says it may be necessary to treat later plantings in fields with a history of belly rot. Ridomil will control *Pythium* but not *Rhizoctonia* infections. Walk all fields at least once a week and check them carefully for signs of rot.

Kee has several pickle variety, growth regulator and disease control studies under way this summer at the University of Delaware Substation near Georgetown. He encourages growers or processors interested in visiting these plots to call him at 302-856-5250.

Montour-DeLong Fair winners reported

BY MARGIE FUSCO

WASHINGTONVILLE — Champions were plentiful at the Montour-DeLong Fair, Aug. 13-18 in Washingtonville, Montour County.

Dairy cattle were judged by breed in both 4-H and open classes. Four cows owned by Bonny Sue Wolfe of R2 Sunbury, took 4-H Grand Champion and Reserve Grand Champion in both Brown Swiss and Guernsey categories.

Other 4-H winners were Michael Hertzler, R2, Milton, Grand Champion Guernsey; Karen Hertzler, R2, Milton, Reserve Grand Champion Guernsey. In the Ayrshire category, Brad Shultz of R3, Danville, took both Grand Champion and Reserve Grand Champion. The Holstein Grand Champion was owned by Greg Shultz, R5, Danville. Kathy Jo Wolfe, R1, Milton, owned the Reserve Grand Champion Holstein.

Susan Moslock of R1, Danville, took Open Grand Champion and Reserve Grand Champion in the Jersey competition. The Open Grand Champion and Reserve Grand Champion in the Ayrshire group went to William and Carl Sandel of R3, Danville. Greg Shultz of R5, Danville, owned the Grand Champion Holstein in the open class and Randy Kitchen, R5,

Danville, owned the Grand Reserve Grand Champion Holstein.

A youth class was also judged in the Holstein category. Animals owned by Jana Kitchen of R3, Danville, took Grand Champion and Reserve Grand Champion in this class.

In other livestock judging, the winning 4-H market steers were

owned by Paul Wertz (Grand Champion) and Jason Brokenshire (Reserve Grand Champion), both of R5, Danville. Open class Grand Champion market steers, judged by breed, were owned by Jason Brokenshire (Angus), Paul Wertz (Charolais), Jackie Reed, R.D. 5, Danville (Hereford), and Matt George, R.D. 5, Danville (Other).

Jr. swine winners listed

HONESDALE — Results of the Junior Swine Show at the Wayne County Fair include:

Grand Champion Market Hog Holly Reed
Reserve Grand Champion Market Hog Sue Swartz
Lightweight 1 Christine Meed 2 Mark Lewis, 3 Scott Lewis
Medium Lightweight 1 Jennifer Davis 2 Mark Lewis 3 Cindy Barrett
Heavy Lightweight 1 Kevin Urian 2 Robert Lewis 3 Robert Lewis
Champion Lightweight Kevin Urian Reserve Champion Lightweight Robert Lewis
Light Middleweight 1 Jennifer Davis 2 Joe Davis, 3 Billy Taninies
Medium Middleweight 1 Bruce Rutledge 2 Brian Worobey 3 Cliff Jones
Heavy Middleweight 1 Clarke Teninies 2 Jim Edsell 3 Dean Rutledge
Champion Middleweight Clarke Teninies Reserve Champion Middleweight Jim Edsell
Light Heavyweight 1 Sue Swartz 2 Anthony Robinson 3 Kevin Edsall
Medium Heavyweight 1 Holly Reed 2 Anthony Robinson 3 Michael Marks

Heavyweight 1 Matthew Marks 2 Josh Sheard, 3 Lauris Baldwin
Champion Heavyweight Holly Reed Reserve Champion Heavyweight Sue Swartz

Fitting
Senior Division Fitting 1 Lisa Hellmers, 2 Sue Swartz, 3 Mark Lewis
Middle Division Fitting 1 Cliff Jones, 2 Julie Worobey, 3 Josh Sheard
Intermediate Division Fitting 1 Jim Edsell 2 Dean Rutledge, 3 Roland Travis Jr
Junior Division Fitting 1 Scott Lewis, 2 Clarke Teninies 3 Dana Curley
Champion Fitter Jim Edsell, Reserve Champion Fitter Cliff Jones

Showing
Senior Division Showmanship- 1 Robert Lewis 2 Rich Terrel, 3 Bill Terrel
Middle Division Showmanship 1 Julie Worobey 2 Josh Sheard, 3 Joe Davis
Intermediate Division Showmanship- 1 Ann Marie Peters, 2 Matthew Marks, 3 Brian Worobey
Junior Division Showmanship 1 Angela Rieman 2 James Knehr, 3 Scott Lewis
Champion Showman Julie Worobey Reserve Champion Showman Robert Lewis

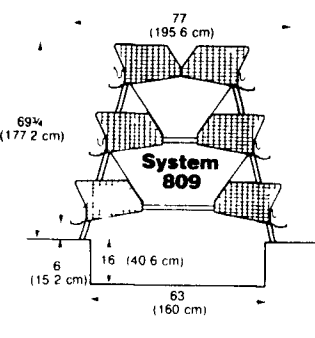


FARMER BOY AG, INC.

Distributor For
**DIAMOND
POULTRY SYSTEMS**
Farmington, Michigan

Diamond Systems

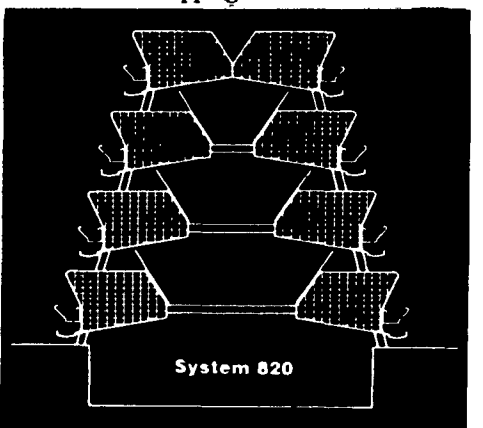
2- and 3-High Modified Stair-Step Cage Layer Systems



Exclusive
Contour
Cage
gives
birds
more
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DIAMOND SYSTEMS

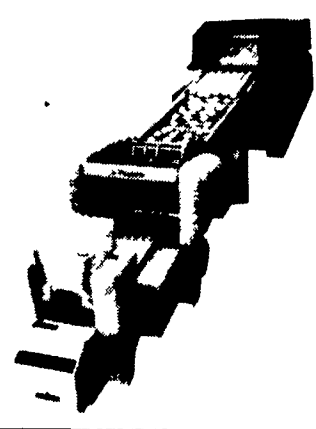
The All New Diamond Systems 4-High
Modified Stair-Step Cage Layer Systems With
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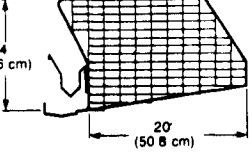
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**For Egg Packing
You Can Bank On Us.**

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are... Eggscellent!



12, 15, or 24"
wide x 20" deep
4, 5, 8 or 9 birds
/cage

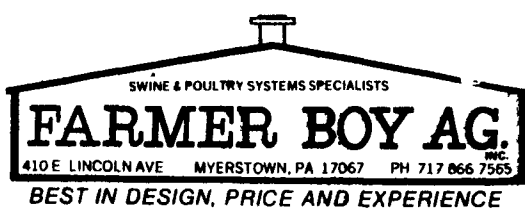


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Ask Farmer Boy Ag How To Save As Much
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Cost In This All New Diamond 820 4-High
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New
Diamond Systems
3-High Starter-Grower



FARMER BOY AG, INC.

410 E. LINCOLN AVE. MYERSTOWN, PA 17067 PH 717 866 7565

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Please help support
your high school's Vocational
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The following categories are available for your classified advertising in Section C. Deadline: Thursday morning at 9 of each week's publication

Farm Equipment
Farm Equipment
Wanted
Silos and Unloaders
Building and Supplies
Grain Equipment
Dairy Equipment

The following categories are available for your classified advertising, in Section B. Dealine: Wednesday afternoon at 5 of each week's publication.

- Livestock Equipment
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
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- Services Offered
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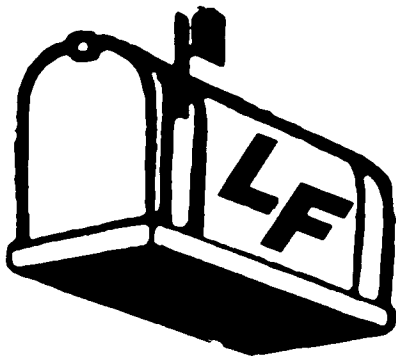
CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

FARM EQUIPMENT	FARM EQUIPMENT	FARM EQUIPMENT	FARM EQUIPMENT	FARM EQUIPMENT
For Sale - NH 315 Baler, excellent condition, \$5,000 or trade on livestock. 301-898-5244.	510 IH grain drill, 6x24 double disc liquid fertilizer, very good condition. 717-464-3688.	Ford 8600, duals, cab, air, twin outlets, \$8,500. 301-833-9091.	John Deere 4400 combine 13 ft. grain, 875 hrs. 717-386-4492.	For Sale - 1976 JD 4230 diesel, cab, air, heater, radio, dual hydraulics, 2,200 hours in good condition, \$12,500. Phone 717-532-8601.
FOR SALE - NI 323 corn picker, excellent condition, picked less than 125 acres. 717-367-0349.	For Sale - 1982 JD 3140, same as 2940. 90 HP cab, heat and air. 1,600 hours, like new. Phone 717-532-8601.	IH 1568, low hours, rops, twin outlets, \$8,000. 301-833-9091.	For Sale - Vermeer round baler, used 605-A with outside belts in good shape, \$2,500. 412-445-2084.	International 1460 combine with flotation tires. All wheel drive with 17.5", 810 H.C. flotation head; D.J. grain loss monitor; AC 440 4x4 with duals, manufactured by Steiger; International 4100, 4x4; International 806 D with duals; AC 3400 - 22 flex wing disc with buster bar; International 485, 21" wing disc; International 720-7-18" on land automatic plow; Bradley 14" chisel plow; Brillion 25" wing cultimulcher; Waldron 2 implement hitch; International 510, 24-6" drill, Ease flow bulk spinner spreader; JD Killiser subsoiler, 3 shank, Oliver 540, 8 row, 18" no-till planter. All in good condition. Call after 7 PM. Phone 609-448-1161.
For Sale - MF 65 with loader; MF 50; MF 8' scraper blade; JD 8' transport disc; NI 323 corn picker; 2 gravity bin wagons. 215-562-4464.	For Sale - JD 3020 wide front end diesel tractor, power shift transmission, \$4,600. Phone 717-532-8601.	JD 4030, Quad range, good condition, \$9,000. FLASH OFFER. 301-833-9091.	For Sale - JD 35 Harvester w/1 row corn head; JD 307 Gyramore 6' pull type, excellent condition. 717-665-4329.	
Onan four cylinder generator, 110 AC, 24 volts DC, 4000 watts, electric start, excellent condition. Asking \$1,200 or best offer. 717-799-5778.	Used Equipment - 2416 Economy Tractor, Less Than 100 Hours, \$2,995; Sauder Snow Blade, \$495; 3 pt. 7-ft. Disk, \$295; 3 pt. 7-ft. Tiller, \$295; 2-Bottom Oliver Trip Plow, \$325. Call (Dir.) 717-949-6817.	Single row snapper head for 770 New Holland harvester, excellent condition, \$900.00. Huntingdon Co. 814-669-9360.	For Sale - 1981 International F-886 factory cab, air, stereo, radio and CB. 18.8x38 tires, 600 hours, like new condition. Also International 820 flex grain head, 15' good condition. 215-869-9294 after 6 PM. Chester Co.	
Fairbanks Morris "Hit and Miss" Engine, solid balance wheel, 2 horse power, runs well, \$1,200. 717-799-5778.	Tractors, combines, pickers and other various types of farm equipment. Special through September New Emco 165 bushel gravity bins, \$500; Kory wagon gears, 6 ton, \$425; 8 ton, \$475. Call Gary Leader. 814-652-2809.	Case 1070 D, 970 D, Farmall M, narrow row C3600 Chopper 2 row, NI corn picker, 2 160 bu. slider wagons, 35' Century sprayer, Ontario grain drill, 10 KW generator, 4WD F250 pickup. No reasonable offers refused. 609-298-9289 after 5 PM.	JD 3020-D, 2025 hrs., power shift, narrow front, like new tires, dual hydraulic outlets, \$7,000., negotiable. York County. 717-225-1770 day or night.	
NEW DELAVAL MILKERS, \$445. DeLaval, Boumatic, Westfalia milk pails, \$175. See our Display Ad in Dairy Equipment Section. Emmanuel S. Zook, Kinzers.				

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PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., Wed. 8 AM to 5 PM -
Thurs. & Fri. 7 AM to 5 PM

FARM EQUIPMENT

New Idea 2 row corn picker, wide row 12 roll husking bed, like new, \$7,000. 717-566-8727 or 607-286-9811.

Roskamp roller mixer, portable with scales and ear corn head. Model 100 used for 50 tons. Phone 717-626-2680.

For Sale - JD BWA 12'6" transport disk 22" cone disks in good condition. 717-225-4443.

For Sale - 2 row AC forage harvester, like new, \$2500; AC blower, \$250. York Co. 717-235-2633.

JD 2010 crawler loader tracks, like new, rebuilt engine, new clutches, \$8000/O.B.O. 215-795-2154.

FOR SALE - IH 1086, 2700 hrs., w/4 post roll guard, original paint, runs excellent, \$10,200. Also IH 856, runs excellent, original paint, dual PTO, WFE. Berks Co. 215-683-8547.

Allis Chalmers, double beater, forage wagon, excellent condition, \$1,550. 215-855-6067.

NI 324 wide row corn picker w/super sheller, excellent condition, \$6,700. Lancaster County. 717-665-3229.

Used Combines: late model JD 45 with 10' grain head and 235 corn head; MF 82 with 12' grain head and 2 row corn head; AC 66 pull type; JD 40 with 8' grain head and 205 corn head.

CLARK'S FARM SUPPLY
Williamsport, PA
717-494-0660

For Sale - Stanford Generator 656 KVA, 45 KW w/JD engine; 75 h.p. electric motor, 3 phase RPM 3550. 717-548-2271.

For Sale - 4 WD JD 4230 diesel, quad range transmission, dual hydraulics, sound guard body, radio, heater, air, in very good condition. 717-532-8601.

FOR SALE - JD 2520 Gas Wide Front w/48 loader. 717-966-3919 mornings and evenings 6-8.

FOR SALE - 1967 JD 4 WD 4430 cab, air, heater, quad range transmission, 3100 hrs., radial tires, in good condition. 717-532-8601

FOR SALE - IH 303 combine grain & corn head, make offer; Case 930 tractor w/cab, fresh overhaul, \$5,600; 1974 IH 1 ton van body truck, make offer. Call between 7 and 5. Ask for Marty. 301-739-4220.

NI 202 manure spreader, good condition, PTO w/mechanical end gate, \$950. 717-548-2272.

FOR SALE - Haybuster Model 1068, no-till drill, will work in heavy trash, like new, \$4,900. Call Sheaffer evenings. 301-758-1497.

NOTICE HORSE FARMERS - Nice size gravity boxes for teams w/whell to open slide, \$395. Order now for fall. Also, semi & liquid manure spreaders, improved drive, even spreading. Prices from \$1,695. Guaranteed 1 year. Elam M. Stoltz, RD 1, Box 210, Amish Road, Kinzers, PA. 17535.

For Sale - NI Corn head 744-W, very good. S.S. knives, cedar house available. 717-637-2251 day or 637-5270 nights.

For Sale - Horse drawn equipment. Wagon frames, sleds, potato digger, sulky cultivator, etc. Call 814-274-7433 after 5 PM weekdays or 717-398-1168 weekends.

FARM EQUIPMENT

1 only 880 Schwartz mixer feeder wagon, 285 cu ft. - 235 bushel capacity. Digital scales complete, \$364 per month. 60 months. 717-792-2674. Cash price, \$15,990.

Snowco grain auger, 40'x6" PTO driven with extra tubing and auger parts to expand to 55 feet; 2 Radson moisture testers. 215-666-5410 after 6 PM.

IH 1086 tractor, cab, dual 18.4x38 wheels, 1400 hrs., excellent condition. Call evenings. 301-758-2930.

Massey Ferguson 175 diesel, late model, good condition. 814-793-4293.

International 1466 with red cab, \$9,500. 814-793-4293.

International 856, dual hydraulics, original paint, excellent condition. 814-793-4293.

For Sale - JD 2840, dual hydraulics. 814-793-4293.

JD 4320, 38" rubber, dual hydraulics, excellent condition. 814-793-4293.

D4D Caterpillar, excellent condition. 814-793-4293.

FOR SALE - MC PTO corn binder, good shape, rebuilt long loader; Gehl CB 600 harvester, nice, 5' roto beater, Wisc 38 HP engine, 35 ton iron worker w/14" blades, cuts 1/2"x6" or 3/16"x12". Sam K. Zook, Box 89, Kirkwood, PA.

For Sale - Vermeer round balers, used 504-C and 605-F; NH haybines, #460 and #479; AC 66 combine. 412-423-4076.

Backhoe attachment. Davis manufactured will fit model L-35 New Holland Skid Steer Loader or adapt to your tractor or loader. Good condition, \$2,400. 717-537-6258.

FOR SALE - Chester white & spotted boards and gills and a few bred gilts. 717-862-3610.

STORAGE TRAILERS FOR RENT - 40 ft. nice, available immediately, delivered. Office trailers also available. 301-771-4529.

For Sale - JD model 443 corn head, new style, used on less than 100 acres. 215-869-8745.

For Sale - NH 276 Hay Baler, sharp. 717-665-5739.

3 steel corn cribs w/roofs, 1500 bushel capacity each, good condition. 609-298-7104.

SYCLE BAR MOWERS
IHC Fast Hitch 7'
IHC 2007' Semi Mount
Cub 5' Mounted
TOM WHEARY
Lancaster, PA
717-687-0102

Cub Low Boy w/fast hitch and snow blade, \$2,750.
CUB ATTACHMENTS
Front End Loader, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, snow plow, dirt plows. 717-687-0102.

3 PTH EQUIPMENT
Mott 6' Flail Mower
Ford 5' rotary mower
Ford 7' disc
Lely spin spreader
6' scraper blade
Ford 2 row cultivator
Ford 2B 12" Plow
TOM WHEARY
Lancaster, PA
717-687-0102

Brillion 8' Packer Seeder
JD 2 Row potato digger
Oliver 2 R potato digger
Ontario Hoe Drill
NH 24' Corn/Hay Elev
NH Corn Drag
25' Transport Sprayer
TOM WHEARY
Lancaster, PA
717-687-0102

FARM EQUIPMENT

CORN PICKER FOR SALE - IH 1 PR in working condition. Also, 6 row 2 barrel crop sprayer. Call morning or evenings. 215-679-8921. Lehigh Co.

Carnell silo unloader, like new; NI corn picker, mounted, used; NH silo blower, like new. 215-258-4979.

JD 30 combine, PTO, bin, \$550; JD manure spreader, \$200. Phone 717-927-6859. York Co.

FOR SALE - #30 JD potato digger Lock Wood mark 6 potato harvester; 2 14' bulk wagons. Lehigh Co. 215-799-3490.

(1) Model #5 Oliver corn picker, 1 row, \$750. Chester Co. 215-793-1345.

NH 273 baler with 54A kicker, excellent, \$2,000. 301-734-4131.

FOR SALE - Hydraulic dump wagon. Ideal for tomatoes and other vegetables. 717-653-5359 or 717-426-3135 after 6 PM.

McDeering & JD ground drive corn binders; NI #10-A spreader (like new); Papec Model L silage cutter. Gideon Stoltzfus, RD 1, Blain, PA.

Antique 28-50 Hart-Parr tractor, half canopy, restored. Menno Swarey, 15632 Mt. Green Road, Spring Run, PA. 17262.

JD 2840 hi-low, nice, \$6900. 717-264-1154.

JD 4430, cab, power shift, new tires, extra sharp, \$13,900. 717-264-1154.

JD 95 Combine, cab, 15 ft. platform, field ready, runs nice, \$1,500. 717-264-1154.

JD 2040, new style, 700 hrs., like brand new, \$8900. 717-264-1154.

JD 4320, side console, dual hyd., diff. lock, new paint, low original hours, sharp, \$8900. 717-264-1154.

JD 7700 Combine, 643 cornhead, 16 ft. platform, monitor chopper, wts., field ready, sharp, \$17,900. 717-264-1154.

1 Used Mordge grain dryer, model 400 with conveyor. 400 bushel capacity. Natural gas or propane. Dried approx. 1600 bushels. Stored inside, \$6,500. 814-365-5012.

McCormick PTO corn binder with decals, excellent condition, \$950. Also NI 323 corn pickers. Jacob M. Fisher, 3230 East Gordon Rd., Gordonville, PA. 17529.

FOR SALE - JD Late Model 3800 Harvester - 3 row - 30 inch head, All Electric Controls, Excellent Condition, \$8,000.00; Three JD Self Unloading Wagons, Two-216 & One 115; JD 750 Grinder Mixer, Like New, \$6,000.00; JD 510 Rol Baler, Excellent, \$6,000.00. 717-573-2837

For Sale - JD 3940 Chopper, 2 RN Fox 3 row low profile head; Hesston 7020 Chopper, good condition, \$1,500. IH 990 Haybine, \$850. 717-733-0575.

JD 105 diesel, 4 row corn head, 40" rows, 13' grain head, \$6,000. 717-334-2960.

For Sale - JD 2030 w/canopy, 1 owner, 2200 hrs., good condition; Also rear tractor tires, 16.9x34 radial, 75% rubber. Lancaster County. 215-445-6311.

NH 371 tank spreader, tandem axle, good condition, \$3,000. Berks Co. 717-933-5771.

FARM EQUIPMENT

Wanted - Massey Ferguson tool bar corn planter 2 or 4 row 3 point usable or for parts. Berks. 215-678-5461 after 6 PM.

For Sale - Generator 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase. 4 wire, 49.2 amps per leg, \$650 or best offer. 215-542-7980 or 215-646-9057.

Dual post car lifts in good condition, \$600, complete units. 215-542-7980 or 215-646-9057.

FOR SALE - (1) 5 ton Oliver farm wagon, rubber tired, excellent condition. \$400 or best offer. Lloyd Nipple. 717-444-3925.

For Sale - NH 2 row wide snapper head, like new condition. Fits NH 890 and 892 harvesters. Bedford Co. 814-733-4183.

For Sale - Used JD 34 forage harvester with 1 row corn head. Phone 717-463-3270.

Ford 9000 Louisville w/24' Super 15 Groves roll back, Detroit diesel, air, steering & brakes. Truck ready to roll, \$17,500. Fred Goodrich. 607-642-8688.

For Sale - McCormick Deering corn binder w/o take off on rubber, in good shape, \$450. 717-757-3491.

JD 34 corn harvester, 1 row, excellent; Oliver & IH 8-16-24 disc grain drills; Gravity flow bin and wagon; AC tractors - 7020, 190, 185; MH 44; Oliver 66; AC gleaner E combine; AC tractor parts. 717-733-8708.

Bobcat M371 skid steer loader with three buckets, \$3,250 or best offer. 717-244-3814.

CA Allis Chalmers Tractor, sickle bar, Belly Woods mower, 2 bottom plow, manure loader, \$2,100 or best offer. 717-244-3814.

JD LA tractor with plow and cultivator. Needs motor work, \$500. Also JD H tractor with starter and lights, \$800 or best offer. Call evenings. 201-359-5934.

For Sale

5 ft. MC Corn stalk chopper, like new; 5 ft. Smucker corn stalk chopper. Call

717-394-5573 after 5 PM

OMC 540 Hay Stacker
Like New Condition
OMC 206 Mower Conditioner
717-247-7858

Hesston Forage Harvester 7140 w/2 row corn head, pickup head w/hydraulic sharpener & new knives. Excellent Condition
717-587-3657

For Sale
AC B-125 power unit, rebuilt, like new; VF-4 Wisconsin engine with starter, rebuilt engine, like new.
717-394-5573 after 5 PM

FARM EQUIPMENT

Massey 510 combine, 300 hours total time. Grain head, narrow corn head, Scour cleaner, \$22,900; Grain dryer, 375 bushel, \$4,500. Call 814-674-8756.

KVA-15 15,000 Watts, 62.5 amps, 120-240 volts, single phase, Onan generator. 215-689-5377.

For Sale - IN 702-G tractor with cap, weights, 760 chopper, 3RN, 763 head, very good. Field ready, \$6,800. Lancaster Co. 215-445-5918.

JD 10 1/2' spike harrow, McCurdy 22' elevator, Bush Hog 10' #1435 disc, JD 1240 plateless planter, JD 869 tollbar 7 shank rigid chisel, 1971 F-250 dual wheel flatbed truck, Midwest 5 1/2' ton hoist, Wisconsin-B&S cast 1 cyl. engines 6 to 1 reduction. Blair Co. 814-224-4056.

Smoker rotto beater, 5 1/2' in A-1 condition, \$1,350. Jacob Herschberger, Box 134C, Peach Bottom, PA. 17563.

JD 4440, 4 post, QR, new tires, good condition, \$16,800. 215-383-6818.

4020 JD syncro range, dual hydraulic, differential lock, real good tractor, \$6,500. 215-383-6818.

Deutz F2L912, 2 cylinder diesel engine, good condition. 215-383-6818.

NH L35 Skid Loader, new paint, rebuilt engine, excellent condition. 215-383-6818.

Grain Dryer Mathews 675 continuous upper and lower heat 3 phase motor 230-240, used only 2 seasons.
703-347-4573 after 8 PM

FOR SALE
Rebuilt & Painted
New Idea
Spreaders
Horse drawn & tractor type
Enoch Brubaker
R.D. #1, Box 229
Liverpool, PA
17045

Bank Must Sell

Allis-Chalmers C-2 Combine 4 row wide corn head 13 ft Hume reel Gas engine MAKE AN OFFER For sale AS IS Bank reserves right to decline

Call 814-258-5111

MF 410 COMBINE

Diesel, 4 row wide corn head, 13' grain head, good condition.
717-866-7093

MF 550 diesel combine, hydrostatic, air conditioning, 4 row narrow corn head, 13' grain and bean head.
215-267-6692

FARM EQUIPMENT

JD 2030 diesel, high and low, heavy duty front end. Real Clean. 814-793-4293.

JD 4400 combine, 13' grain head. Kept inside, excellent condition. 814-793-4293.

For Sale - JD 7700 combine, turbo hydrostatic, air conditioning, rotary screen, bin extension, 30.5x32 tires, excellent condition, can deliver, best reasonable offer 215-756-4341. Berks County.

Ford 3400 loader tractor, excellent condition. 814-793-4293.

JD 2020 diesel, high and low, spin out wheels. 814-793-4293.

Case skid steer, 1737, good condition. 814-793-4293.

For Sale - New 22' Ruler green chop wagon. All metal. Complete with tires, \$270 under dealers cost, \$1,500. 717-532-8601.

JD 3020 diesel, console model, all new rubber. 814-793-4293.

FARM EQUIPMENT

For Sale - 1972 JD 4320, 120 HP, wide front, SR transmission in fine condition, \$9,000. 717-532-8601.

Ford 3000 diesel, live pto, remote hydraulics, excellent condition, \$4,000. Ford 3 bottom plow, new mold boards, e tra shares, \$275. F. corn picker, 1 row fully mounted, good condition, \$1,050; International Papec portable feed grinder, good condition, \$1,200; Coop E-3, 40 HP just overhauled, new clutch, remote hydraulics, independent pto, \$800, 4/65 Nuffield diesel with heavy duty Lord loader, \$3,300. 717-865-2202

Mordge 265 diesel grain dryer with cleaner. Kept under roof, good condition. Asking \$2,500 or best offer. 717-264-1636

IH 844 corn head, excellent, low acres, \$5,000 or best offer; MF model 12 baler with wagon shoot, good, \$700. York Co. 717-993-6393.

For Sale - 1970 JD 350 crawler loader, excellent condition. 717-875-4118 after 6 PM.

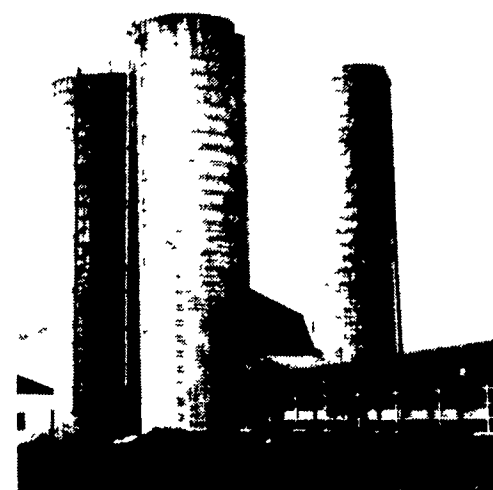
LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD - LANCASTER, PA 17601

MANUFACTURER & BUILDER OF QUALITY
WET-CAST CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS - BARN EQUIP - SILO UNLOADERS

'LANCASTER' CONVEYORS
'LANCASTER' BELT FEEDERS
'LANCASTER' TAPER BOARD FEEDERS
'LANCASTER' HAY FEEDERS
'LANCASTER' WATERERS
'LANCASTER' STEEL GATES
'LANCASTER' FIBERGLAS FEED AND SILAGE CARTS
'LANCASTER' 36 FANS
SUPREME RING DRIVE AND VAN DALE MAGNUM SILO UNLOADERS & ACCESSORIES
'AUTOMATIC' ROLLER MILLS
'RITCHIE' CATTLE WATERERS
'STEINER' ROLL MIXERS
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'ZIMMERMAN' AND 'LEISS' FANS
'WEAVERLINE' FEED CARTS
'STARLINE' PARTS



"LANCASTER SILOS BUILT BETTER"



"LOOK" AT THAT
GREAT CORN CROP!
DO YOU HAVE ALL
THE STORAGE
NEEDED?

LANCASTER SILO CO. HAS CONCRETE STAVE SILOS FOR CORN SILAGE OR HIGH-MOISTURE GROUND EAR CORN. WE CAN DELIVER & ERECT SILOS FOR SEPTEMBER.

the one that keeps rolling when others quit!

Automatic EARCORN BLOWER MILL

6 - Units In Stock - Rental Units Available



"BIG-BIG" SAVINGS ON STRAIGHT SALE PURCHASES!!!

UNIQUE CRUSHER ROLLS shell the corn crush the cob ahead of the rolls - no screens to plug
FATIGUE-PROOF DRIVE SHAFTS, ground and polished
CARBON STEEL ROLLS hardened to a 56 Rockwell C - out perform other rolls in capacity and durability
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FARM EQUIPMENT

21' fold up harrow, good condition, \$1,200. Stump Acres. 717-792-3216. York Co.

FOR SALE-1 24,000 bushel bin; 1 16,000 bushel bin; 1 18,000 bushel bin; 1 AS 600 Super B grain dryer - 3 phase; 1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head. 717-286-6411 or 717-286-0215.

10 h.p. Mix Mill and Blender, 1 yr. old, excellent condition, good price. 717-637-0192.

For Sale - NI 323 corn picker, \$1,975.00. 717-354-0266.

Ford plow 318 fully sound automatic reset, \$2,100. 717-442-8564.

For Sale - Antique RC Case Tractor and Oliver 70 Tractor. 215-826-5645.

TRACTORS

Ford 3400 w/loader
Ford CL 40 Skid Loader
Ford 8000 D 8 speed
Ford 6700 w/canopy
Ford 5000 dual power
Ford 4000 D LPTO
Ford 3000 G & D
Ford 801 w/loader
Ford 8N w/loader
Ford 9N w/loader
IH SC w/fast hitch
AC D15 3 pt.
David Brown 1200
Case VAC 3 pt.
Case 930 Tractor
JD 2640 w/canopy
JD 520 3 pt., PS
JD 60 PS, LPTO
JD 4400 G Combine
MF 175 D 8 speed
MF 33 Grain Drill
Ontario Grain Drill
NI Hay Rake
Howard Rotovator
Ford 1-6 B Plow
Ford 309 Planter
NI 206 Spreader
NH 216 Spreader
JD 14 T Baler
Ford 530 w/thrower
Ford 250 Baler

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116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

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Used 12 ton 20' Dorsey trailer. Unit includes fifth wheel dolly and was previously used for hauling sheet rock. Ideal for fertilizer or other heavy loads. 10:00x20 tires, \$2,200. 717-328-5520.

For Sale - Sheet rock fork for Prentice loader, new pads, \$1,000. 717-328-5520.

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Case 1410 Tractor 2 yrs. old, low hrs. good shape.
Case 1390 Trac. low hrs. canopy
Case 1490 Trac.
Case 530 Tractor, Diesel, Best Offer.
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler - Will take best offer, only 1 yr. old.
OMC 540 Stacker
OMC 540 N Mover
10' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditchers, tractors, NI 323 corn pickers & spreaders in stock at Good Prices.

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Ford CL40 Skid Loader
Oliver 1850 Diesel
IH 56 4R Planter
Amco Terrace Disk
Ford #101 3 x 14 Plow (Excell)
MF 3B 14' Mtd Plow
NI 109 Fertz Spreader
Noble 25' Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12' Grain Head
White 8600 Combine, Dsl Hydro, Air
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NI 709 Uni 4WD w/838 Husk Unit
1068 Haybuster No-Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
Better Bilt 1100 Gal Liquid Spreader
1 Row 3 Pt Holland Transplanter
MF 1200 Lawn & Garden Tractor w/Mower

STANLEY'S FARM SERVICE

RD Box 46
Klingertown, PA
717-648-2088

FARM EQUIPMENT

JD 494 corn planter with disc openers. 301-833-1847.

MF 65 diesel, excellent condition. 814-793-4293.

Oliver 1955 cab and air. 814-793-4293.

Oliver 1755 diesel, 3 speed over and under, dual hydraulics. 814-793-4293.

For Sale - Cat D9G Dozer w/Ripper; 8' Spreader Box; JD 450 Crawler/Loader. 717-933-5734.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready. North Cumberland Co. 717-648-0027.

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JD wide front
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MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Bushhog 12' Chisel plow 4 irrigation pumps 8,000 feet 6 inch irrigation pipe
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NI 218 Manure Spreader
MF 43 corn head
MF 321 corn head

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Ephrata, PA.
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FARM EQUIPMENT

JD 4010 Diesel, wide front, excellent condition. 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent. 814-793-4293.

JD 4020 side console real clean, low hours 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13' grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

For Sale - 1983 JD model 8300 grain drill; 1981 JD Pull Type 12' chisel plow; 1978 Farmfan batch grain dryer with bins and augers; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-5231 or 717-273-6748.

For Sale - Troyer high speed potato grader. 717-367-2633.

Cat D9G Dozer w/ripper, very good condition. 717-933-5734.

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Ford 4500 Backhoe/Loader; Davis Walk-behind Trencher. 717-933-5734.

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IH 1466 cab and air, dual hydraulics, like new. 814-793-4293.

Minneapolis Moline G900 Diesel, original paint, like new 814-793-4293.

JD 40 combine, 10' cut, 2 row cornhead, good condition
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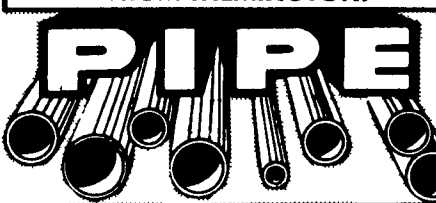
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1974 Int. 1066 dual PTO, 38" rubber, \$7,200. Call 609-455-3462 or 609-769-4025.

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IH 806 D w/856 shift; IH 710 4 bottom reset plow; IH 234 picker & sheller w/656 mounting; IH 510 5 bottom plow; 450 Farmall, needs motor, torque rebuilt 2 years ago. 717-292-1856.

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For Sale - NI sheller bed, \$325; Clay metermill, 5 HP electric, \$700; Gehl 960 forage wagon, like new, \$5,200. 717-733-0575.

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NH 78 Baler, Real Nice

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FOR SALE - NH 717 1 row corn head, excellent condition. Lebanon Co. 717-866-6494.

FOR SALE - IH 2-ME mounted corn pick, will sell with or without tractor, wide row; also 95 Gehl grinder mixer, both in good condition 717-432-9704.

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One 6x12' single axle, #100; and one 7x12' four wheels with springs and lights. Needs little repair, \$250. 717-687-0204, mornings or evenings.

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Uni 730 - 4 row corn head, 729A sheller, 710 combine, 713 grain head Excellent condition, \$1,350 or best offer. 301-922-5180.

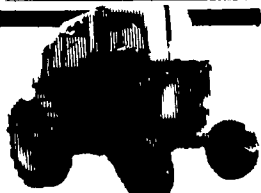
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For Sale - Case 930 diesel Comfort King tractor, excellent condition. Amos L. Fisher, R.D. #2, Box 109A, Meadville Rd., Narvon, PA. 17555.

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FARM EQUIPMENT

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FARM EQUIPMENT

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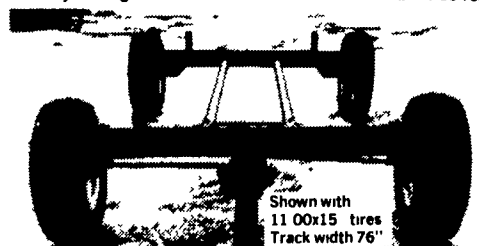
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USED BELTING MATERIAL
RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

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1978 Clark 630 BOBCAT Skid Steer Loader, Hydro, Rops

\$4900

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Curryville, Pa.

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Used
Equipment

John Deere design
dependability
and dealers
make the
difference

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JD 8430 PTO, 3 pt.
JD 4250 Cab, PS, 95 Hrs.
JD 4020
JD 2640 D
JD 1530 D w/145 Loader

• HAY & FORAGE

(2) JD 3800 Forg. Harv.
w/2 RW Corn Head

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AC 4 row 330 Mon., Insec
JD 7000 6 RN, No-Til, Dry
Fert., Auger Fill

• COMBINES

JD 16 ft. Rigid Platform
JD 444 Corn Head

• TILLAGE

IH 5 Shank V-Ripper
JD 210 Disk 12'10"
Ford 24' Disk
Brillion 12' Chisel Plow

• LAWN & GARDEN

GE Electric
JD 66 Rider
JD 100 8 h.p.
AC 420 20 h.p.
AC 410 10 h.p.

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East Main St., Honey Brook, PA.

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Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow... \$5275
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Dunham 3 Bar 8 Tooth Chisel Plow

Spring Loader 32" Shanks. \$1695

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Hesston PT10 Haybine
NH 467 Hay Wagon
NH 479 Haybine
NH 315 Baler
NH 272 Baler
NH #28 Blower
NH 717 N2 Corn Head
NH 717 Pickup Head
Case 4B Plow
NH 258 Rake

DEALER FOR



Livestock
Systems



TERRE HILL SILOS
HUTCHMASTER

VERMEER

HEDLUND
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NEW EQUIPMENT

- Vermeer 504H Baler
- Vermeer HL12 Baler Mover
- Vermeer 107 No Til Grain Drill
- (5) Scranton Round Bale Feeders
- (1) Hedlund Martin 1263 Scavenger II Spreader
- (1) Vicon 230 Gal. 3 pt. Hitch Sprayer with 35 ft Booms
- (1) Vicon 950 lb. Spreader
- (1) Vicon 15' Power Harrow
- (2) Vicon RP 1210 Round Balers
- (1) Vicon SP 450 Square Baler w/Thrower
- (1) Vicon 460 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (1) Vicon 11' Mower Conditioner
- (1) Vicon 5 1/2' Mower

USED EQUIPMENT

- Haybuster 1068 Semi-Mounted No-Till Drill
- Vicon 10' Power Harrow
- 650 lb. New Idea Fertilizer Spreader, 3 pt
- New Idea Manure Spreader w/Hyd End Gate

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**JOHN DEERE UTILITY
& ROW CROP TRACTORS
FINANCE CHARGES
WAIVED TO
MARCH 1, 1985**

OR

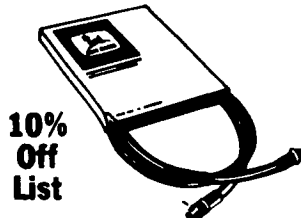
**CASH IN LIEU
OF WAIVER
— SEE US FOR DETAILS —**

**Get Your Equipment Ready!
WE HAVE ALL THE PARTS YOU'LL NEED
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THIS YEAR**

**JOHN DEERE
MULTI-LUBER
LUBRICANT**

**1 Qt. Can
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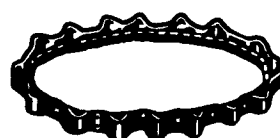
HYDRAULIC HOSE



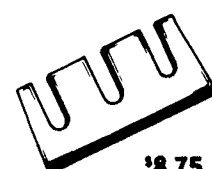
**10%
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List**

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WITH CHAIN**

**15%
Off
List**



**Dura-Drum
Cutterhead Knives**



\$8.75

NOW!!!

... BRAND NEW TERMS ...

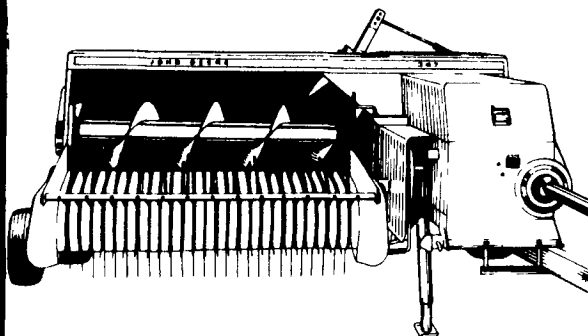
**YOUR 1985
HAY & FORAGE
NEEDS
ARE AT YOUR
FINGERTIPS**

**JOHN DEERE FINANCE PLAN
NEW & USED HAY EQUIPMENT**

**Finance Charges and payments
are waived to July 1, 1985**

OR

**Discount in lieu of
waiver. (New Equip. Only)**



**NEW JOHN DEERE HAY TOOLS
IN STOCK**

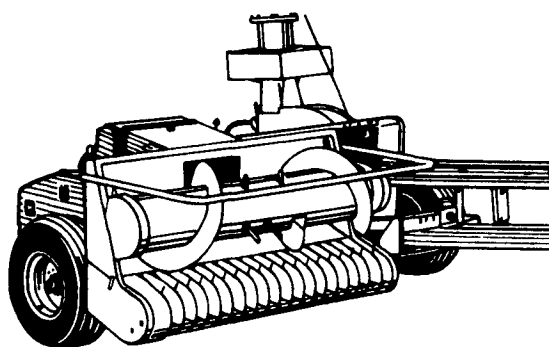
327 - Baler w/30 Ejector
337 - Baler w/30 Ejector
347 - Baler w/30 Ejector
430 - Round Baler
1219 - Mow/Conditioner
1327 Mow/Conditioner
660 - Side Hay Rake

NEW & USED FORAGE EQUIPMENT

**Finance charges are waived
to September 1, 1985**

OR

**Discount in lieu of
waiver. (New Equip. Only)**



**NEW JOHN DEERE FORAGE
EQUIPMENT ON HAND**

3940 Pull Type Harvester
3960 Pull Type Harvester
3970 Pull Type Harvester w/3RC, w/Row-Trak
5720 Self Propelled Harvester
5820 Self Propelled Harvester

USED HAY TOOLS

JD 430 Round Baler (like new)
NH 567 Baler w/Thrower - Priced at \$595
JD 347 Baler w/ejector

USED FORAGE EQUIPMENT

JD 3800 Pull Type Harvester
JD 3R 38" Row Crop
JD 125 Chuck Wagon



**JOHN DEERE
12-14 HYDRA SWING
MOWER
CONDITIONER
Reduced to \$1,350**



**NEW HOLLAND 1895
HARVESTER
Cab, Air/Htr.,
Metal Detector
4R 30" Row Crop Hay
Pick Up
Priced at \$32,500**

**USED EQUIPMENT SAVINGS
Our Good Prices Become Great Deals**

**Our Selection of Used Tractors
Announcing! Finance charges are now waived to
March 1, 1985**

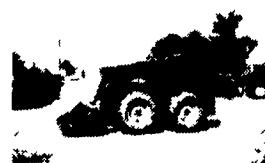
JD 4640 Dsl.
Quad, S.G.
Body A/H
w/Radio, Dual
Outlets- Quik
Coupler
JD 2940 MFWD,
Cab w/Leon
HD Loader
JD 2640 w/Roll
Guard and
Enclosure

JD 2440 Dsl.
JD 4430 Q/R w/4
Post Roll Gard
JD 1530 Dsl.
JD 3010 Dsl, Row
Crop
JD "G"
JD 400 Ind.
Tr./Loader
MF 65 Dsl, Row
crop

DEUTZ 6807A
Dsl., Cab,
MFWD, AM-
FM, tape
IHC Farmall 504
Gas, WFE
Ford 6000
Ford 801
Kubota B7100
4WD
w/Loader



**JOHN DEERE
2940 TRACTOR
80 HP, MFWD, Cab,
w/LEON H.D.
Loader
Priced at \$36,000**

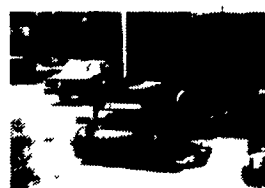


**OWATONNA
1200 Skid Loader
Priced at \$3,200**

JOHN DEERE 4640 TRACTOR



w/SGB Air/Htr., Dual Outlets
Quik-Coupler, AM-FM Radio
24.5-32 10 P Rear Tires
Priced at \$36,900



**KUBOTA B7100
4WD Hydrostatic
Tractor w/Loader
Priced at \$5,750**



**JOHN DEERE 2440
TRACTOR
Ind. Live 540-1000 PTO,
Sngl. Hyd. Control, 8 Pos.
Cast Whl., H.D. Straight
Front Axle
Priced at \$12,950**



**JOHN DEERE 2640
TRACTOR
Rollguard w/Weather Enclosure
Sngl. Hyd. Control, P/A 16.9-28
Tires
Priced at \$15,500**



**FARMALL 504
GAS TRACTOR
w/WFE, Fast Hitch,
Repainted
Priced at \$4,500**



**JOHN DEERE
1530 DSL TRACTOR
Live PTO
Priced at \$7,500**



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FARM EQUIPMENT

FARM EQUIPMENT

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FARM EQUIPMENT



USED EQUIPMENT

INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 4400 Combine
JD 105 Combine
Oliver 5x16 Plow
1-JD AW disk harrow,
14'
4440 Tractor w/cab &
air
JD 2240 w/145 Loader
18.4x34 M&W Hub Dual
20.8x34 JD Hub Dual
18.4x34 Snap On
24.5x32 Snap On
F145-5 Bottom Plow

NEW EQUIPMENT

JD 415 Rotary Hoe
JD 7100 8-row 20" bean
planter
JD 7000 - 4 Row & 6 Row
Conservation Planter
1-JD 506 Gyramor
2950 Tractor
4250 Tractor
JD 850 Tractor
JD 2350 Tractor

OTHER LINES

NEW EQUIPMENT
Superior-Campbell
Sprayers
Superior-Scranton
Livestock Equip-
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Just 3 miles off Rt. 202
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New TW 20 w/cab, 4WD,
air
New 7710 w/Sycro.
Trans.
New 6600
New 4610 SU
New 3910
New 2110
New 1510 w/Ag Tire
Used 140 5B 16" Auto
Reset Plow. Ex.
Cond.

NEW HOLLAND

New Harvesters - 707,
718, 782
New L35 gas, L325 gas
skid loaders
New 358 Grinder Mixer
New 367 Tank Type
Manure Spreader
Used 975 Combine w/11'
head
Used 718 Harvester w/2
heads

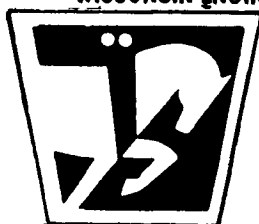
NEW IDEA

NI 406 rake
NI 323 one row corn
pickers
NI 3 pt. Hitch Fertz.
Spreader



New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU &
2R Corn Head

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ZIMMERMAN
PORTABLE
ELEVATORS

Will Carry Your Corn & Hay
32 ft. \$1510
36 ft. \$1740
Also Available Every
4 Ft. (28' to 48')

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CORN CRIBS
SPECIAL

865 BU. 1085 BU.
\$860 \$925

USED EQUIPMENT

• McCurdy Corn Drag \$300.00
• Oliver #5 Cornpicker \$500.00

TRACTORS

• 930 Case Comfort King • 660 Int. Diesel
• Farmall 560 Gas • Farmall 560 Diesel

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RINGTOWN
FARM EQUIPMENT

NEW EQUIPMENT

784 370 disc, 11'6"
684, 4 wheel drive 720 auto. reset 5 btm.
274 w/cultivators 2250 loader
284 4WD #50 Shredder
475 disk, 17'5" 800 Cyclo planter, 4 row
18x7 comb. drill

USED EQUIPMENT

IH & JD
POTATO DIGGERS
IH POTATO PLANTER,
2 ROW

NH 273 BALER
VERY SHARP
PIECE OF EQUIPMENT

IH 1256 tractor
500 crawler
Farmall M WFE
656 Farmall D
666 Farmall G
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27"
Massey Harris drill
16x7
IH 234 cornpicker
IH 56 2 row trail corn-
planter, very nice
shape
Potato planters
JD 2 row potato
diggers

IH 2 row potato digger
Iron Age potato
planter, 2 row
IH forage blower
Gehl 4500 skid loader
IH 3120 backhoe
Holland transplanter,
tractor drawn,
mint condition
Case 230 baler
John Beam boom
sprayer
400 Cyclo planter
4 row
IH 310 Plow, fast
hitch
Haines Stone Picker



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Waiver of Finance - Low Rate Financing
Low Cash Deals

RD 1, Ringtown, PA
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Since 1949

NEW 4610; 530A; 445-TL; 555A-T.L.B., 4WD
USED TW30; 5600 w/cab; 4600 w/cab; 3000; 2100; 800; (2) 5000; \$5500. &
up; 8N; 9N; 5000 w/loader; 4000 w/fork lift; 555 T.L.B., 600 hrs. w/cab; 340
T.L. w/canopy.
USED Farmall Super H; L305 Kubota, 4WD; McCormick Chopper; Speedy
corn crib \$400; New Ford Blower; JD 407 7' rotary mower, pull type; New
Woods offset rotary mower, 80"; New Kasten spreader; New Ford no-till
planter, (discounted); NI 2 row corn sheller; (7) Int. Cubs, 8 to 16 h.p. \$595
& up; (3) Ford Lawn Tractors \$895 & up; C&R air compressor; 2 ton
General black top roller; JD Crawler 350C, 4 in 1 bucket; Allis Chalmers
Crawler HD16 w/blade, canopy & 70" Cat pull pan; 706 Int.; 3600 Ford
w/cab & 300 amp Lincoln welder.

HAY BUSTER DRILL
MOORE NO-TILL DRILL
FOR RENT OR SALE \$6,900

Finance
At
10 1/2 %



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Ford, IHC, Kubota, Woods,
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Dover, Pa. 17315

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SPECIALS

	List Price	Sale Price
IH 684 62 HP, 2nd Aux. Valve.	\$21,954	\$18,000
IH 784 68 HP.	\$22,919	\$18,200
IH 884 72 HP, 2nd Aux. Valve.	\$26,255.50	\$22,325
IH 784 68 HP, 4WD.	\$29,193	\$24,500
IH 884 72 HP, 4 WD.	\$30,840	\$26,000
IH 3088 80 HP, 4 WD.	\$43,395	\$36,000
IH 3288 90 HP, Full Cab.	\$43,685	\$36,500

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ALLIS-CHALMERS

KUBOTA



Brillion

bobcat

SPERRY NEW HOLLAND

TRACTORS

Farmall H
Kubota 5100 w/B445 Mower
AC 7060 PS
AC 7040
AC 7030
AC WC
Case 970
Case 930 w/Loader
Case D
JD B
IH 656H w/Loader
Case 2390
Kubota B8200
Ford 9 N w/Loader
Ford 8N w/Loader Mower

LAWN & GARDEN

Gravely w/Mower
ACB-10
AC B 208
Simplicity 728
Jacobsen GT-10
AC HB 212
AC 808
Ford LGT 120

LOADERS

(2) NH 425
NH 445 w/Deutz Diesel
NH L775
Schwartz

PLANTERS

AC 600 4R
AC 7R Bean
AC 6 row w/Bean Units

COMBINES

AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH TR70 w/960 & 962W4
NH TR70 w/13' Flex Hd. &
962N6
NH 970 Gr. Hd.

MOWER CONDITIONERS

(3) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower
Hydro S.
Hesston 620 Windrower S.P.
NH 495
NH 489
NSOLD
Cunningham

BALERS

IH 430
MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
(2) NH 278 w/58 Thrower
NH 268
Ford 14-80
NH 320

MOWERS

NH 462 Disc
JD Side Mt
Bushhog Batwing
Bushhog 7' 3 pt.
JD 25A Flail
Woods RM48
(2) IH Mower
Bushhog 10'
JD

SPREADERS

Badger 230 Tank Liquid
Badger 325 Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

MISCELLANEOUS

Hesston 10 Stacker w/Mower
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Har-
row
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine
Badger Blower

FORAGE EQUIPMENT

FQ SD7655 w/4R Corn & 4R
snapper
FQ 7600 w/R W, 4R N & WPU
Hesston FA-7 Hd
NH 822 C Hd
NH 770R2
NH 919 A4
NH 890 EN2
NH 890N3
NH 880R2
NH 1895 3RN & WPU

WAGONS

(3) NH #8 Crop
Hesston 30A Stacker
NH 1010 Bale
(4) Bale w/Wood Sides on
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w/Body

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Service Call Terry Greenleaf
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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

C & W

Announces Retail Waiver of Finance

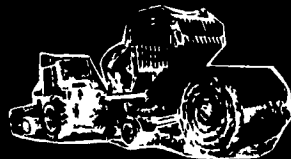
Used Agricultural tractors 3-1-85
Used Planters 6-1-85 Used Plows 3-1-85
Used Balers, Blowers, Mower Conditioners,
Forage Harvesters 6-1-85

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IH 3088 90 H.P.
18.4x38 Tires
\$22,600

2400 HI CAPACITY ROUND BALER



\$7,800 CASH

IH 584 Row Crop Tractor Factory Fresh.....	\$14,000
IH 584 Utility Tractor Factory Fresh.....	\$14,000
IH 684 4 WD Tractor.....	\$20,000
IH 684 Low Profile Tractor Orchard Special.....	\$16,700
IH 3688 Tractor, 110 h.p., Cab, Air, '84 Model.....	\$34,500
IH 56 Blower August Special 1 Only.....	\$2,400
IH 881 H.D. Forage Harvester 2 Row Corn Head 6' Pickup Aug. Spec. 1 Only.....	\$15,900
IH 5500 7 Shank Hi-Clearance Chisel Plow.....	\$1,775
IH 4500 12' 5" Vibra Shank Field Cultivator.....	\$2,450
IH 450 3-16 Reset Plow.....	\$4,500
IH 720 5-18 Reset Plow.....	\$7,900
IH 5100 16x7 Plain Grain Drill, Grass Seed.....	\$4,100
IH 5100 18x7 Plain Grain Drill, Grass Seed.....	\$4,650
IH #10 Flail Chopper.....	\$5,250
Landoll 7 Shank Soil-Master Demo.....	\$6,300
Meyers 18' Forage Box, Roof 3 Beaters Steel Frame w/10 Ton E-Z Trail Running Gear 12.5-15 8 Ply New Tires.....	\$6,000

Local Grown Used Tractors w/Waiver of Finance 3-1-85

RED HOT SPECIAL

IH 886 Tractor, 2300 hrs.,
new T.A., cab, air, very good
rubber, develops 90 h.p.
\$17,500

We'll give you a red hot trading deal
Plus waiver of finance till 3-1-85

IH 966 Cab, Good Rubber, Local Tractor, 95 h.p.
IH 1256 20 8x38 Tires, local Tractor, Clean, 116 h.p.
IH 504 Farmall, Gas, 3 pt Hitch w/Heavy Duty IH 2000
Loader, Ex. Con

JD 2010 Diesel Utility, Excellent Rubber, Very Good
IH H Farmall, 51 Model w/Loader
IH 350 Farmall, Diesel, 2 pt Hitch

LOCAL GROWN USED EQUIPMENT

w/Waiver of Finance Till 6-1-85 On Many Machines

IH 830 H D Harvester w/2 Row Corn Head
IH 2 Row Cultivator for F230, 240
Papec Forage Blower
IH 56 Blower, Late Model
AC Forage Blower
500 Gal. Walsh Trailer Boom Sprayer
NH 880 Harvester w/Corn Head
IH 530 Manure Spreader 145 Bu
JD 54 Manure Spreader w/Hyd. Endgate
IH 350 Tandem Disk Harrow 10'3", Excellent
(2) IH #56 4 Row Planters
JD 345 4-16 Semi-Mount Plow, Hyd Reset, Excellent

IH 700 5-16 Semi-Mount Auto Reset Plow, Can Convert
To 4 Bottom, Good Cond
IH 710 3-16 Semi-Mount Auto Reset Plow
IH 37 Baler w/Thrower, 1 Owner, Guar
IH 990 Mower Conditioners, 9 Ft Cut
Gleaner M 1974 Diesel Combine, Cab, 4 Row Corn
Head, 13' Platform, w/Pickup Reel
IH 400 6 Row Air Planter, No Till Coulters, new Double
Disk Openers, Insecticide
AC 4 Row Narrow Air Planter, No-Till Monitor
Insecticide, Markers
IH 400 4 Row Air Planter, No-Till Coulters, Insecticide

C & W EQUIPMENT, INC.

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New Floor, Sides, Tail Roof
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6x16x8 Any Make

Bring In Your Old Machine
And We'll Put All New Factory
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All Work Guaranteed

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Farmersville Rd.

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AC 200 Tractor w/Cab
AC 190 XT
AC 160 Dsl. Tractor w/
Loader
AC C Tractor & Cutli-
vator
AC CA Tractor w/
Cultivator
NH #479 Haybine
NI #218 Spr. w/Upper
Btr. & End Gate
NI #218 Spr. w/Upper
Btr.
NI #213 Spreader
NI #709 Hydro Power
Unit
Used NI 737 Uni Husker
OMC 540 Staker &
Mover
OMC 235 12' Swing
Tongue Mower Con.
8C Hydra-Mac Skid
Loader

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IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL
* SWIMMING POOL PUMPS *

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HALE 400 GPM
Deere Diesel

\$5975

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CMC, Hypro, Cat

PVC PLASTIC PIPE

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for:
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CHAMPION, SHUR-RANE, McDOWELL,
RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner

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EECO, INC.

4021 N 6th St., Harrisburg, PA 17110
717-238-9423

USED EQUIPMENT TRACTORS

Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

COMPACT TRACTORS

Kubota B6000 E with
Woods RM 59 mower
Satoh S550 G

FORAGE

Farm Hand Grnder
Blower

HAY TOOLS

NH 68 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines

SPREADERS

NH 367 Tank Spreader
(L.H.)

PLANTING & TILLAGE

Brillion 14' Transport
Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

NORMAN D. CLARK & SON

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Phone 717-734-3682
Located 14 Miles South of
Port Royal on Rt 75



MF 285 8 Speed
Satoh Buck 4WD
w/Mower
IH 154 Cub w/Mower
AC WD
Woods RM 306 Mower
MF 725 7' Mower
Conditioner
IH 37 Baler w/Thrower
IH 540 Manure Spreader
Herd 3 pt. Fert Spreader
MF 1010 4WD Trac.
w/Mower
NH 275 Baler
w/Thrower
NH 271 Baler w/Thrower
(2) IH Hay Conditioners
NH 36 Crop Chopper
IH 8 Crop Chopper
NH 717 Harvester
AC Forage Harvester
NH 16' Forage Box
Gehl 65 Grinder Mixer
Gehl 2600 Skid Loader
Brillion 24' Field
Harrow
MF 300 Combine
MF 205 Combine

USED EQUIPMENT

Skid Loaders	Gehl 99 Blower
Case 1816	5' Rotary Mower, \$495
Case 1830	Gehl 95 Mixer
4400 Gehl	NI Wide Body
Owatonna 1700	Corn Picker
Case 1537	10' Bush Hog Mower
Bobcat 371	JD Loader Universal
Forage Boxes.	Fit
(2) I-H	Hesston 310 Self
Kasten	Propelled Haybine
Badger	MF 925 Mower
JD Forage Harvester	Conditioner
Model 35	

NEW EQUIPMENT SPECIALS

Bush Hog:	Gehl 7200 Flail Mower
9 Shank Soil	Gehl 750 Harvester
Hog \$5795	Gehl 1580 Blower
3 pt. 8' Chisel \$1875	Gehl 960 Forage Box
Glenco:	Gehl 3510 Skid Loader
3 pt. 5' Chisel \$1095	Gehl 4510 Skid Loader
12 1/2' Field	MF 44 Corn Head (Call
Cult. \$2395	for special price)
7 shank Soil	
Saver \$5795	
Hay Equipment	
Vicon wheel rakes 4 &	
5 wheel, 3 pt.; 6	
wheel pull type, V	
style 8 wheel	
Vicon Disk/	
Conditioner	
Gehl 1250 Harvester	
Gehl 99 Blowers	

USED TRACTORS

AC SOLD
AC D14
AC 170
Ford Tractor w/Loader
MM U302
AC 7040 Cab P.B
AC 6060
MF 285

Peterman Farm Equipment

717-249-5338 or 249-2150

Farm & Lawn Equipment -
Chain Saws

225 York Road
Carlisle, PA 17013



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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



INTERNATIONAL HARVESTER

USED COMBINES

Int. 125 w/Grain Head
Int. 715D - hydro, late model

USED TRACTORS

Allis Chalmers WD
Ford TW 10 w/1425 hrs.
JD 430

USED EQUIPMENT

900 Badger Blower
Int. 3 pt. #5500 Chisel Plow
Huff Pay Loader
NH #518 Manure Spreader
Int. 510 Grain Drill 16x7
combination S.D., Nice
Gehl #710 Forage Box
Int. 400 Syclo 4 Row Corn
Planter
Ontario Hoe Drill

NEW GEHL EQUIPMENT

G806 8 Ton Running Gear
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader
#100 Grinder Mixer
#2330 Disk Mower Conditioner

#1460 Combine
In Stock Now

International Axial-Flow Combines

Four sizes
to meet
your needs



They're the world's most advanced line of combines. Because a rotor replaces the conventional cylinder and troublesome straw walkers. Threshing and separating are more thorough—there are fewer cracked kernels and there is less downtime and fewer repairs.

Four models—13 to 30 foot platforms

- 1420—124 hp diesel engine and 125 bu grain tank
- 1440—135 hp diesel engine and 145 bu grain tank
- 1460—170 hp diesel engine and 180 bu grain tank
- 1480—210 hp diesel engine and 208 bu grain tank

Finance plans available

Eckroth Bros. Farm Equipment

RD 2 Box 24A, New Ringgold, PA 17960

717-943-2131

7:30 - 5:30 Mon.-Fri. 7:30-4:00 Sat.

◆◆◆ SUPER SUMMER SPECIALS ◆◆◆

To Make Room
For '85s
We Are Selling
These Items For
COST
Plus Handling!

- Cash
- FOB
- No Trade

JD 716A For. Box., Hi Sides & Hood, KD-FOB.....	\$5,900
New NH 311 Baler w/Wagon Hitch And Chute	\$5,995
NH 30 Blower	\$2,900
NH 847 Round Baler	\$7,750
NH 80 Bale Mover	\$795
NH 782 Harvester	\$8,000
NH 824 2-Row 30" Head	\$3,200
NH 770 Windrow Pickup	\$1,800
LAMCO Wooden 16' Flat Rack	\$450
Kill Bros. No. 375 Gravity Box	\$785
Lely Lotus 300 10 Ft., 3 pt. PTO Tedder And Rake	\$1,700

LARGE COMPANY PRICE REDUCTIONS
ON NEW TRACTORS - Call For Prices: 2150 4wd; 4050 w/cab; 4250 w/cab; 2640 Leftover, 70 Hp., Loaded, \$18,000 (cash)

COMPACT TRACTORS IN STOCK: JD 650 2wd; 650 4wd; 850 2wd. Cleat or turf tires; Mowers, tillers & sprayers available for above.

TRACTORS

Agra Power By Fiat, 48 Hp Diesel, 3 pt. Hitch, \$4,500!

U. JD 2020 Utility w/Weights, New Tires, Nice, \$4,995!

- * N. CONDITIONERS: NH 472 & 479; JD 1219.
- * N. BALERS: JD 337 & 347; NH 311; NH 316; U. NH 283; U. NH 271 w/Thrower; U. NH 68 PTO w/No. Thrower.
- * NH 77 Baler-Like New, Orig. Paint, Engine Runs Good-Special F.O.B. — \$395
- * N. RAKES: NH No. 256; NH 258.
- * N. MOWERS: JD & WOODS Rotary Mowers, Pull and 3 Pt.

MORE SPECIALS—PRICED TO SELL CALL NOW...

(1) New JD 1075 Wagon
(1) 6 Ft. Super Pan
New Westfield Auger, 8x56 — \$2,175
New NH TD-200 Disk (Take \$1,000 off our low price, Courtesy of New Holland)
New Brillion Single Packer, 12'
New Brillion Single Packer w/Carriage and Hitch, 14'

NEW JD 4420 COMBINE IN STOCK...MUST MOVE!

★ USED 6620 SIDEHILL COMBINE ★

If You Can't Afford A New One-Buy This Good Used One! 1-Owner Machine, Ready To Go!

- With or Without Heads •
- We Have A 215 & 216 Grain Table Plus
- A Used 444 And New 634 Cornheads

MISC. EQUIPMENT IN STOCK!

N. Deere & Woods 3 Pt. Rear Blades
U. Woods RM 48 3 pt. Mower
U. Woods 80" Pull Type Rotary Mower
U. Woods 80" 3 pt. Hitch Mower
U. Papec 13" Feed Mill — \$150.00
U. NI 10' Pull Type Fert. Spreader w/Seeder — \$495.00
N. Vicon & Lely Spreaders and Rakes
N. NH & Little Giant Bale Elevators
N. Kuhn Hay Tedders
N. Hardi Air & Boom Sprayers
U. NH 425 Skid Steer Loader w/2 Buckets.
JD 8300 & 8350 Grain Drills, 18x7, 21x7
N. JD, Wheelhorse, Dixon, Grasshopper and full line of N. & U. Lawn & Garden Equipment.



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KEEP 'EM RED

NEW

884 Tractor, 74 h.p., demo	\$16,000
445 Baler	\$7,200
#56 Blower	\$2,000
6010 Conser Till (chisel plow w/disc) demo.	\$3,000
720 4 bottom auto. reset plow	\$5,700
1190 Mower Conditioner 9'	\$6,700
370 Disk Harrow 12'8"	\$3,500
800 4 row plate Corn Planter	\$6,900
120 Forage Wagon 14', 6' sides, 12 ton running gear	\$4,900

USED SPECIALS

Farmall H
9' 990 Mower Conditioner
9' Rotary Sythe
540 Spreader
Ford 861 Tractor, wide front end, 3 pt. hitch
20' Transport Drag

Dibble Hardware

Meshoppen, PA

717-833-5337

**USED TRACTORS**

JD 4430 cab, air, Quad range sharp	Int. 886 cab & air
JD 4430, power shift, roll guard	Int. 1066 w/cab
JD 4320, w/cab	IH 966, cab and air
JD 4230 cab, air, Quad range	IH 1026 hydro
JD 4520 w/cab & duals	IH 766 w/cab
JD 4230 w/roll guard	IH 656 wide front
JD 4020, power shift	IH 574
JD 4020 Syncro w/cab	IH 284 w/sold blower
JD 2840 w/cab	Ford 9600 w/cab & duals
JD 2640	Ford 535 w/loader 1,000 hrs.
JD 2240	Ford 5000
JD 2640 diesel	Ford 4000
JD 2020 diesel	Ford 3000 Diesel Sharp
JD 2510	Ford 2600
JD 3020 Diesel, Syncro	Ford 2000
JD 950 1000 hrs.	Ford 850
Int. 1086 cab & air	AC 7030
Int. 986 cab & air	AC XT 190 w/cab
	AC 210 diesel
	MF 1105
	David Brown 1200 w/loader

GRINDERS & MIXERS

Gehl 120	Gehl 65
Gehl 95	IH 1150

USED COMBINES

Oliver 525 w/2 heads, exc. cond.	JD 4400, 1979 model, sharp
NI 702 tractor w/710 combine	JD 6600 diesel
NI 702 w/chopper & 3 row head	JD 4400 gas
	MF 410 hydro.

USED PLANTERS

JD 7000 4 row liquid fertilizer

USED HARVESTERS

Fox 2 row snapper head	Fox 2000
Used Mordige grain dryer	Fox Custom 90
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head	NH 770 w/2 heads

MISCELLANEOUS

JD power till grain drill	Gehl 4400 skid steer loader
NH 278 baler	JD 1207 haybine
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel	New Farmhand loaders for IH and JD tractors
Keewanne 14 ft. Rock Flex Disc w/26" blades	NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
JD 7 btm., on land hitch, hydraulic reset plow	Brillion 15' roller harrow, like new
JD 30 ft. Implement Trailer	New & Used rotary hoe's
Large selection of smaller discs	Gehl 1500 Round Baler
Large selection of plows from 3 to 7 bottom	NH 469 9' Haybine
	JD tractor loader backhoe, excellent condition

D & R EQUIPMENT INC.

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717-273-9089

USED TRACTORS AND EQUIPMENT



VERY CLEAN IH 1466 -
Air-Loaded-w/weights-2
Remotes-2 PTO's-2900 Hrs.,
Exceptional Quality \$10,800.



NICE ORIGINAL OLIVER 1855 -
3100 Hrs., over/under, Good Buy
For A Good Tractor \$7700.



REDUCED \$400

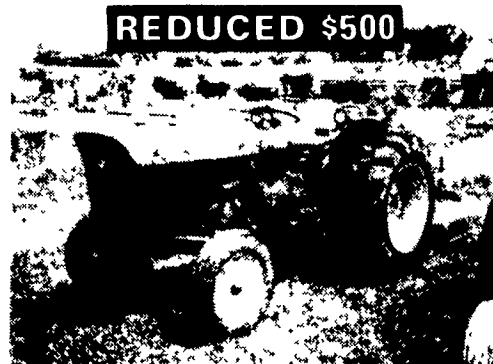
NEW CASE 1190
43 H.P. Diesel - Must Sell \$8375



SCHWARTZ 760 MIXER WAGON
Heavy Duty Inside Augers
Original Paint - Operating
Condition - \$3500.

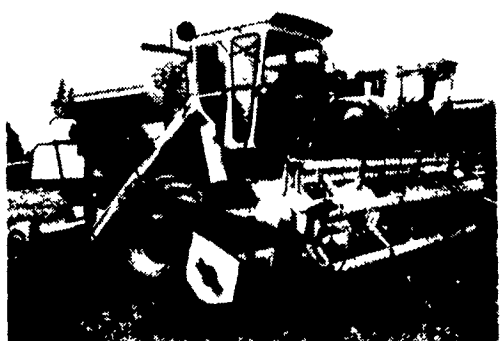


NH 478 7' HAYBINE
One of the Nicest Used Ones
Around Very Clean - \$4950



REDUCED \$500

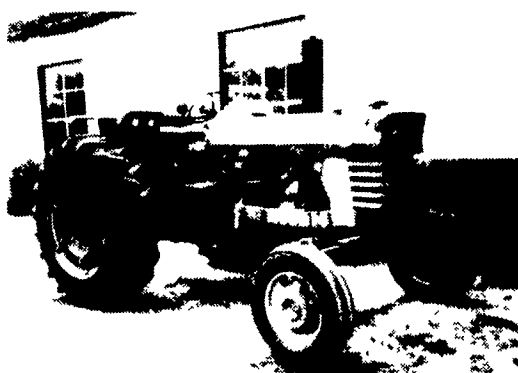
JD 1020
New Paint, Good Condition - \$4450



ALLIS CHALMER GLEANER "G"
With Grainhead - Very Clean Original
Machine - \$8950 Corn Heads
Available



CASE 990
With Case 60 Full Hydraulic Loader
and Cab 1978 - Very Low Hours
Only Minimal Use - \$10,900



MASSEY FERGUSON 1080 DIESEL
1969 - Just Arrived - \$6900



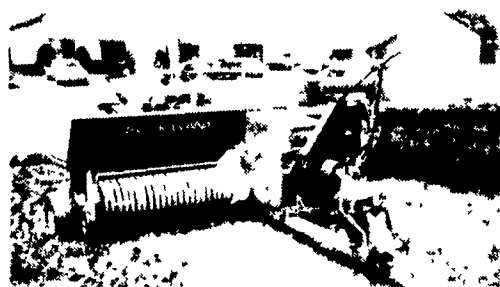
LATE MODEL MASSEY FERGUSON
20' Wing Disc Excellent Original
Unit Only - \$3500
Lots More on Stock



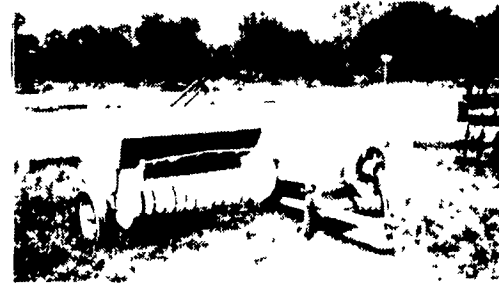
NH 354 MILL
Very Clean - Original Buy Early
Before Fall Only - \$3450



1972 MASSEY FERGUSON 300
Quick Tach, 13' Grain Head,
Pickup Reel, Hyd. Reel Lift,
Very Clean, Original - \$7950
Corn Heads On Stock



NH 315 BALER
With Fold-Up PTO Thrower, Used 2
Seasons Very Nice - \$6950
More On Stock



FORD 530 BALER
Like New SUPER SHARP, Less Than
1/2 Of New - \$3500
Lots More On Stock



1974 JD 3300 DIESEL
Rotary Screen Base Machine -
\$10,900
Heads On Stock

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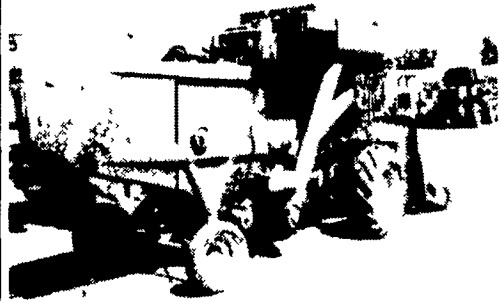
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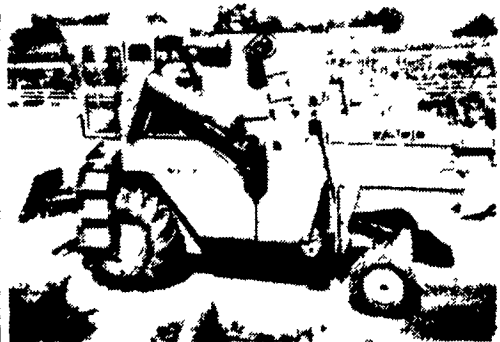
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1 MILE FROM LEBANON VALLEY AIRPORT

**JD 45 SQUARE BACK**

10' Grain, Home Reel, 2
Row Corn, Clean For Its
Age, All Original - Was
Shedded. Buy It All
For Only \$3950

**1974 WHITE 7300**

13' Qt. Head, Pickup
Reel, Floating Cutter Bar,
Reel Lift, Very Clean
Original
ONLY \$9450
3 & 4 Row Heads On Stock

HARVESTER HEADS

NH Pickup for 717-770-818	JD 2x30 Corn for 38-3800
NH 1X Corn for 717-770	JD Pickup for 38-3800
NH 2x30 Corn for 717-770-880-890	Fox 2x30, 2x40, 3x30 Snapper Head
NH 1X Snapper for 770-717	Fox 2x30 Corn
NH 2x30 Snapper for 880-890	Fox Pickup
NH 3x30 for 880-890	IH 2x30 Corn for 50 thru 650
NH Cutterbar for 880-890	IH Pickup Head for 15-16-350-50 thru 650
JD 243 2x30 Snapper	IH Cutterbar for 50 thru 650
JD 3x30 Corn for 38-3800	JD Pickup for 3940 or 5440
MF 3x30 for 260	JD 34 Cutterbar
Gehl 2X Snapper	

FORAGE WAGONS

Fox 625
(2) Grove
Gehl

HARVESTERS

NH 880
NH 717
MF 260

IH 550
Fox

**COMBINE
CORNHEADS
NARROW ROW**

AC A330, FL330,
LM430, G430,
C 430, C630,
G630
JD 313, 334, 434, 435,
343, 643
IH 329, 429, 733, 743,
833
MF 321, 33, 43, 63
NH 4x30, 4x30 QT
Oliver 3x30, 4x30,
703N, 704N
Case 3x30

DUALS

18.4x34 MF
18.4x38 Snap
18.4x34 Snap
20.8x38 Axle
18.4x34 Axle

**COMBINE
CORNHEADS
WIDE ROW**

AC E240, E 240,
KL238, A240,
C440, G440
JD 205, 210, 234, 235,
334, 434, 244,
344, 444
IH 227, 228, 229, 724,
327, 429, 744, 824
MF 22, 222, 322, 422,
24, 44
NH 2x40, 4x40 QT
Oliver 2x40, 3x40,
4x40
Case 2x40, 4x40

CLEAN COMBINES - PRICED RIGHT

JD 6600 Diesel Hydro

JD 45 EB

Gleaner "G"

IH 815 Hydro, Gas

White 7300

MF 300QT

Gleaner "K"

IH 315

IH 815 Diesel, Hydro

Case 600

IH 615 w/800 Head

JD 3300 Diesel

WENGER'S IS E-X-P-A-N-D-I-N-G TO SERVE YOU BETTER Used Parts — East Coast's Largest

**(100) COMBINES -
DISMANTLING FOR PARTS**

JD 7700-6600-4400-3300-95-55-45-40-12A-42
IH 815-615-315-403-303-203-205-105-101-93-91
141-127-64-76
MF 760-510-410-300-92-72-35-26-Clipper-60
Gleaner CII-EIII-A-E-60
Uni 705-704-702-701-710-Etc.
Case 960-660-600
NH 975-985
MM 4296-Oliver 525-535
Over 100 Corn & Grain Heads For Salvage

**(100) HARVESTERS -
DISMANTLING FOR PARTS**

JD 38-35-34-12-8-6
IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

**PICKERS -
DISMANTLING FOR PARTS**

NI 331-311-305-10-7-323 Ford Blue 1 Row & 2 Row
JD 237-227 Woods
IH 2MHD-2MH-2ME

SPREADERS — CORNPLANTERS — HAY CRUSHERS
— BLOWERS — CORN SHELLERS — CULTIVATORS —
PLOWS — CULTIPACKERS — CULTIMULCHER —
DRILLS — RAKES — SICKLE — MOWERS — NI 7' & 9'
CUT DITIONERS

**HAYBINES -
DISMANTLING FOR PARTS**

IH 225-201 Hesston PT10
JD 480 OMC 29-25
NH 490-460-479 Case 950

**CONSTRUCTION -
DISMANTLING FOR PARTS**

AC HD3, HD4, HD5, HD6, I600
Case 310, 320, 530, 580, 680, 580B
Cat D2 5U
Cat D4 7U
Cat 933 11A
Cat 955H 60A
Cat 977 20A
Ford 4500-5500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010
JD 440A, 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500, 1010
Oliver HG, OC3

**(50) BALERS -
DISMANTLING FOR PARTS**

JD 336-214T-24T-14T MF10
NH 280-271-269-78-69-68-67-66-77 AC 303
IH 57-47-37-27-55-45 Case 230-200
Oliver 720 Ford 530

FARM TRACTORS DISMANTLING FOR PARTS (Over 2000)

AC: 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc.
Case: 1070-970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400
Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.
Ford: 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-9N-Etc.
IH: 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-
450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-
C-H-M-MD-MTA-W4-W6-W9-Etc.
JD: 4430-5020-4520-4020-3020-2020-1020-2520-5010-4010-3010-2010-2510-1010-435-
830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc.
MF: 1130-1100-1080-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.
Long: 560-460-445-360-350-Etc.
MM: G1000 Vista G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc.
MH: 444-44-33-101-30-22-Junior-Pony-Etc.
Oliver: 1950-1850-1755-1750-1650-1550-1450-1250-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc.

**PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
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or

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JOHN DEERE TRACTORS

4020D-Diff.-1967	\$7400
4020D w/Duals	\$6800
4230-4 WD-Cab-Quad-Excellent	\$16,800
4430-4 post-20.8x38-1975	\$7900
730D-Try-3 pt.-Direct Ele.	\$3500
4520 - Nice	\$8800
1020 Utility-3 pt.-Nice	\$4450
730D-WF-3 pt.-Direct Ele	\$2900
R-New Paint	\$3500
G.	Coming in
720D-WF-3 pt.	\$3500
B-Unstyled	Coming in
A w/Widefront	Coming in

FARMALL TRACTORS

1466-Cab-Nice	\$9700
1466-Cab-Air-Nice	\$10,800
1066-No TA	\$6200
Cub w/Cultivator	\$1650
340-Try-PS-FH-Nice	\$2950
404-Utility-3 pt.-Nice	\$2950
856 w/Cab	\$7950
1206 w/Cab - As Is	\$5950
706D - As Is	\$3400

FORD TRACTORS

5000D.	Coming in
6600D-Flat Deck-1976	\$8800
4600D-1981	\$8900
6000D	\$2500
6700D-1977	\$9900
861-Gas-PS-Clean	\$3950

CASE TRACTORS

1030D w/Cab	Coming in
970D w/Cab	Coming in
1070D w/Cab	\$5200
990 w/Cab & Loader-1978-Sharp	\$10,900
1190-New	\$8375
Vac w/3 pt. & Cultivator	\$1150

ALLIS CHALMERS TRACTORS

D19D-WF	\$3500
190XTD	Coming in
190XTG w/Cab	Coming in
D19D w/Loader	\$3900
220D	Coming in
D14 w/Loader - Nice	\$3500

WHITE TRACTORS

4-150, Very Clean, New Radials	\$16,800
1800D-WF-3 pt.	\$3900
1855D w/Cab-Clean	\$7700
2-62-1980-Low Hours	\$10,900
1355 w/Loader	Coming in
2-105	Coming in
1955 w/Cab	Coming in

MASSEY FERGUSON TRACTORS

1085D-1977	\$7900
1080D-1969	\$6900
1130D-As Is	\$4500
65 w/Loader	\$4850
30	\$1650

LONG TRACTORS

Deutz 6806	\$5950
310 4WD w/Loader	New
360 4WD	New
460 4WD	New

SPREADERS

NH Tandem Axle
IH Cub
MF 205
Clay 1500 Gal. Honey
Wagon w/Injectors

TRUCKS

1974 Ford Single Axle
Diesel Tractor . \$5900
1970 Ford 900 Single Axle
Construction Dump
\$7700
1977 Chevy Pickup \$2750
1947 Ford Fire
Truck \$2950
1976 Ford Louisville
Diesel w/24'
Rollback . . . \$19,500
1982 Ford Pickup . \$6950
1981 Chevy Pickup \$6950
1971 IH Flatbed . . \$3500

PLOWS

JD 1350 5x16 Semi
JD 3x16 3 pt. Trip
JD 2x16 3 pt. Trip
PITTS. 1x12" 3 pt.
Ford 2x3 pt. Trip
JD 1X Reset Add On
AC 3X SC
MF 3x16 Rollover
Oliver 2X 3 pt.
Oliver 3x16 3 pt.
Ford 2x12" 3 pt.
IH 1X FH
IH 4X Reset - Semi

ROLLBARS & CABS

Case 1070 Cab
IH 2 Post w/Roof
JD 4020 Cab
DB 1200 Cab
Case 1030 Cab
(30) Combine Cabs

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS**SPECIAL PRICES ON ALL NEW EQUIPMENT****ROTARY MOWERS**

4' 3 pt.	\$385
5' 3 pt.	\$395
6' 3 pt.	\$645
7' 3 pt.	\$1395
4' pull.	\$545
5' pull.	\$595
6' pull.	\$795
7' pull.	\$1495
5' 3 pt. Estate-Hd	\$1295
6' 3 pt. Estate-Hd	\$1395

**3 PT. SCRAPERS, ETC.**

6' Blade	\$175	7' Landscape Box	\$595
7' Blade	\$195	6' Stone Rake	\$495
8' Heavy Duty Blade	\$595	7' Stone Rake	\$550
6' Landscape Box	\$495	8' Stone Rake	\$595

**3 PT. ROTOVATORS**

52"	\$1045
60"	\$1095
72"	\$1395
88"	\$1695

MORE SIZES AVAILABLE**OTHER NEW BARGAINS**

6 1/2' 3 pt. Disc	\$495
1 Row 3 pt. Cultivator	\$95
3 pt. Potato Plow	\$95
3 pt. Boom Pole	\$79
3 pt. Boom Pole - H. Duty	\$179
12" 3 pt. Post Hole Digger - H. Duty	\$495
9 Tooth 3 pt. Chisel Plow	\$495
3 pt. PTO Woodsaws	\$450
3 pt. Seeders	\$395
2 Axle 4 Ton Trailers	\$1495
1200 Bushel Corn Crib	\$895
3 pt. Hay Rakes - & Tedders	\$495

**DISC'S**

MF 20' Transport
Kewanee Rock Flex-13'
JD KBA 28 Transport
IH 10' Transport
JD KBA 28 Drag
IH 350 Transport-13'
Oliver 10' Transport

BALERS

NH 315 w/Thrower
Ford 530
Extra Throwers | Case 220
NH 66

CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Pull-Chisel
11 Tooth 3 pt.
12 Tooth 3 pt.
7 Tooth 3 pt.
10 Tooth 3 pt.
5 Tooth V Chisel
Taylor Subsoiler

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Brillion 7' 3 pt. Flail
Mott 4' Pull w/Engine
Bush Hog 160" Rotary
Imco 6' Pull Rotary
IH 27 Semi Sickle
Modern 7' Pull Rotary
MF 3 pt. Sickle
JD 38 Sickle
Ford 3 pt. Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 6' 3 pt. Flail
JD 5' 3 pt. Rotary
Mott 4' 3 pt. Flail
160" 3 pt. Bush Hog

GRAINHEADS

25 on stock to fit most
Makes and Models

WAGONS

Feeder Rack w/Gear
Metal Bale Throw Racks
Flat Bed Wagons

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 7 1X Pull

FLAIL CHOPPERS

NH 36 JD 16A

CULTIVATORS

IH 2X for "C"
IH 4X 3 pt.
JD RM4-4X 3 pt.
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt.
IH Super "A"
IH 468 4X Front Mtd.
Pittsburg 6X 3 pt.
IH 4X Front Mtd.

FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt.

HAY TEDDERS

JD-Grimm-Nickelson
Niemyer

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt.

SPRING TOOTH

HARROWS
JD 8' Drag | 12' 3 pt.
11' Drag

TRANSPLANTERS

1 Row & 2 Row - Pull &
3 pt.

MISC. EQUIP.

IH Cub Snow Plow
4X Pull Stalk Chopper
Toro Thatcher & Vacuum
Combo
Lely Pull Fertilizer
Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach.
Lely Roterra
Danuser 3 pt. Post Hole
Digger-Heavy Duty
Swartz Mixer Wagon
Corn Drag
Ferg 3 pt. Rake
JD 6500 Blower
Hesston 10 Stacker

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport

POTATO EQUIP.

1X Planter
Iron Age 2X Planter
1 Row Digger

LOADERS

Loader Off AC D19
IH 34 Off 340 Utility
Ford Off 8N
JD Off 300
Freeman Of 880 Brown
IH 2000 Off 504
AC Off 1600
IH Off 464
Davis Off 800 Ford
JD 36A Off 1020
Loader Off JD 420
Souders Loaders

SHELLERS & GRINDERS

JD 43 3 pt. Sheller
MM 1200 Sheller
NI 315 Sheller Attach.
NI 314 Sheller Attach.
NI Super Sheller Attach.
NI 317 Grinder Attach.
NI 318 Grinder Attach.
IH 234 Sheller Attach.

HAYBINES

NH 478 | IH 1190

CONSTRUCTION EQUIPMENT**NEW 1984 TRAILERS ON SPECIAL**

• 2 Axle, 4 Ton, 14 Ft. \$1495

BACKHOES

Ford 4500 . . . \$9600
Ford 5500 . . . \$12,800
IH 3414 \$6900
Ford 800 \$5600
IH 3514 \$6600
Case 580C . . . \$21,700
Case 580C . . . \$20,600
Case 580C . . . \$19,800
Case 580C . . . \$18,400
AC 615 \$5400

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(4) Mack 25 Ton
Rock Trucks
From . . . \$38,600
(3) Mack 20 Ton Rock
Trucks . . . \$84,700

FORKLIFTS

Int. 7000-21' . . . \$10,700
Int. 4500B-21' . . \$12,600
4000 lb. Solid Tires, Side
Shift \$2300

TRACTORS WITH LOADERS

Ford 4400 . . . \$6400
JD 301A \$6700
MF 65 \$4850
Case 990
w/Cab . . . \$10,900
AC D14 \$3500

LOG SKIDDERS

JD Log Loader . . . \$4300
JD 540B \$24,700
JD 540A \$11,800
Clark 666B
w/Grapple . . \$17,700
JD 440B \$12,400
Tree Farmer C4 . . \$6900

RUBBER TIRED LOADERS

OMC 770 . . . \$16,300
Ford A62 . . . \$26,200
AC 605B . . . \$27,600
Case W20 . . . \$28,300
AC 4WD \$6900
AC 840 \$18,700
Case W14 . . . \$21,100
AC 840 \$19,400

TRAILERS

1984 2X 4 Ton . \$1495
1984 3X 9 Ton . \$4400
1984 2X 12 Ton \$5800
1983 2x6 Ton . . \$3600
1980 12 Ton Tilt
Top \$6100
1977 1 1/2 Ton . . \$400

CRAWLER LOADERS

JD 450 \$9500
Oliver HG \$2400
JD 350B w/Backhoe
\$16,600
Cat 977L . . . \$59,900
IH 125E \$23,700
Cat 941 w/4 in 1
bkt. \$23,700
Cat 933
w/Winch . . . \$6600
JD 450C
w/Ripper . \$16,500
IH 500E - 4 inl &
Ripper . . . \$9400

BACKHOE ATTACHMENTS

JD - Ford - IH - Case
AC - Long -
Sherman

SKID STEER LOADERS

OMC 1700
Diesel \$5600
IH 4150 Diesel . \$7300
Melroe 720 . . . \$6300
Case 1737 . . . \$4700
Gehl - As Is . . . \$1900
Melroe 731D . . \$5800
Case 1740D . . \$4900

DOZERS

JD 350C 6
Way \$18,600
JD 430 \$4800
Cat D8H . . . \$24,700
Cat R2 \$2600
IH TD7E 6 Way
1977 \$19,600
Cat D4C . . . \$12,700
IH TD6-62
Series \$5900
IH T6 \$3400
Case 350B-6
Way-1979 \$18,200
Case 350B-6
Way \$18,600
Cat D4 7U . . . \$2900
Case 350-
6 Way-Winch
\$7800
Oliver HG-Bare \$1800

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CUSTOM BAGGING****AG MANURE****SPREADER****AG WAGON MIX****AG AUGER MIX****AG LIVE FLOOR****MIGHTY BITES****BOVI-JAK 20-Cows****Proven Bags For Best****Feed****AG-BAGS****3-PLY BALE BAGS****TRACTORS**

- Case 430
- Case 870
- Oliver 500
- JD 2630
- White 2-105 Tractor
- Ford 8N w/Loader
- Ford Jubilee
- IH 350 w/fast hitch

LOADERS

- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Int 3200 Skid Loader

TILLAGE

- White 348 Plow
- 318 Spring Reset Plow
- Brady 13' Field Cult
- Case Disc Harrow, 10'
- Oliver 2 Bot Trailer Plows
- MF 3 Bot Plow
- Ford 2-Bottom Plow
- 3 Pt Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 7020 Harvester
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1-Row Cornpicker
- NI 324 2-Row Cornpicker
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead
- Oliver 73H 2 Row Cornpicker

HAY EQUIPMENT

- NI 279 Cutditcher
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 404 Wheel Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS

- IH 400 Corn Planter, 8 Row
- 4-Row Cole Planter
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart, 24 Bushel

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New Bottom****ZIMMERMAN'S
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Phone 717-933-4114**

FARM EQUIPMENT

FARM EQUIPMENT

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FARM EQUIPMENT

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Cab for 966 or 1066
Farmall H
Farmall M
IH F656D Hydro
IH I-544 Gas
IH F460D
IH F460 Gas
IH F826D
IH 234D
JD 1010
JD 2440 w/Loader
Oliver 70

Cornpickers

IH 234
NI 323 1-Row
Oliver 1-Row

Miscellaneous

200/300 Gal. Sprayers

Skid Loaders

IH 2001
IH 2250
Bobcat 543
Bobcat 600
Bobcat 642
Bobcat 700
Gehl 3000
Dunham

Forage Equip.

Dion Model 60 Blower
JD 34 Harvester
JD #6 For. Harvester
IH 550 For. Harvester
IH 650 w/2 Heads
IH 830 Harvester
w/3-Row Cornhead
& Hay Pickup
Grove 14' For. Box
Badger Blower
NH 23 Blower
AC 7' Mower For
Model B
IH 110 Mower
IH 990 Mow. Cond.
IH 47 Baler
IH 37 Baler w/Thrower
AC 303 Baler
Dearborn 40 Rake
Papec For. Box
Woods Rotary Mowers

Tillage

IH 8 Ft. Disk
IH 45 Vibra Shank, 18 1/2'
IH #24 Offset Disk
Oliver 36 Disk

Planters

IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 449 4R
IH 56 2 Row
IH 56 6 Row
Vicon 600 Seeder
Allied 4R Cultivator

Spreaders

IH 530
NH 679
Hawk Built 187

**Lawn & Garden
Tractors**

Craftsman 10 H.P.
w/Mower
IH Cub 154 Lo Boy
w/mower
IH 125 Cadet w/Mower
IH 147 Cadet w/Mower
IH 122 Cadet w/Mower
IH 782 Cadet w/Mower
IH Cadet 80
IH 60 Riding Mower
IH 75 Riding Mower
MF 7 w/Mower
MF 12 HP w/Mower
AC B10 w/Equipment
JD 110 w/Mower &
Snow Blower
Ford LT75 w/Mower
Bolens 14 H.P.
GE Electrak w/Mower
Wheel Horse 14 H.P.

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OREGON ILLINOIS 61061**USED EQUIPMENT****Coming
In...****HESSTON 620 SELF PROPELLED
12 Ft. HAYBINE****HAY EQUIPMENT**

N.H. 479 Haybine (nice)
N.H. 489 Haybine
I.H. 1190 Haybine (1 yr. old)
N.H. #70 Bale Thrower for 320
(Used 2 Seasons)
N.H. 495 Haybine
N.I. 456 Round Baler
Case ~~SOLD~~ Baler
J.D. 33 ~~SOLD~~ Baler

COMBINES

Gleaner KKS Combine (1976) w/10
ft. Grain Head
MF 300 Combine w/Cab & 10 ft.
Grain Head
MF 300 Diesel w/10 Ft. Head And 2-
Row Cornhead
AC 238 (2 Row) Corn Head
MF QT24 (2 Row) Corn Head
AC A430 4 Row Narrow Corn Head
M.H. 82 Combine w/ 12 ft. Header

FORAGE

N.H. #8 Forage Box w/234 Running
Gear (Like New)
N.H. #707 Forage Harvester
w/Pickup & Corn Head
IH 650 Forage Harvester w/Pickup
& 2 Row Wide Head
IH 550 Forage Harvester w/Heads
N.H. Super 23 Forage Blower
N.I. 324 w/12 Row Husking Bed (2
Row Wide Picker)

MISC.

N.H. 357 Grinder Mixer (nice)
N.H. 354 Grinder Mixer

USED UNI EQUIPMENT

705D Uni Tractor Fully Wgtd.
w/Cab
702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
702 Gas Uni Tractor w/o Cab
767 Uni Super Chopper
760 Uni Chopper
(4) 766 Uni Pickup Heads
(2) 762-Uni (2 Row) Chopper Heads
774 Uni 4 Row Narrow Chopper
Head
737 Uni Husker (Like New)
843 N (3 Row Narrow) Stripper
Head
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft. Grain Head
729A Sheller
713S 13 ft. Flex Grain Head

MANURE SPREADERS

N.H. 519 Spreader w/2 Beaters
N.I. 218 Spreader w/Hyd. Endgate
N.I. 214/216 Spreader w/Flail Att.
and Hyd. Endgate
N.H. 365 Tank Spreader L.H. (with
like new chains & flails)
Hawk Built 257 Tank Spreader
Hawk Built 187 Tank Spreader
N.H. 518 Spreader w/2B

USED TRACTORS

AC 7020 P.S. w/Cab & Air
AC 180
I.H. 300 w/Torque

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BEL AIR, MD
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FARM EQUIPMENT

FARM EQUIPMENT

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FARM EQUIPMENT

USED TRACTORS

AC 7000 1978 w/Cab & Air
1982 White Model 2-62, 4WD
w/Loader. 568 Hours
1982 JD 2150 4 Wheel Drive
w/Loader - 698 Hrs.

Vernon E. Stup Co.
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USED TRACTORS

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- (1) JD A-20 Corn Cultivator, \$350
- (1) 10' E-Z Flow Spreader
- (1) 3,000 gal. steel fuel tank, \$200
- (1) Flail Pickup attachment for NH Corn Baler

215-356-5305

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Peach Bottom, Pa.
717-548-3775 or 717-548-2094



Vermeer

NEW VERMEER EQUIPMENT

- (1) 605H Baler
- (2) 504H Baler
- (1) 504G Baler
- (1) Hydraulic Drive Rock Picker
- (1) 10' No-Til Grain Drill
- (1) 21' Twin Rake
- (1) NH 256 Bale Buster
- JD Skid loader
- Owatonna 540 Stack Hand

NEW VICON EQUIPMENT

- (2) KM 321 Mower Conditioner 10' 6"
- (1) KM 281 Mower Conditioner 9' 5"
- (2) KM 240 Mower Conditioner 7' 10"
- (2) CM 240 Mower 7' 10"
- (3) RC 300 and 330 Tedder-Rake
- (2) 16' Tedder
- (3) Vicon Square Baler
- (3) 600 lb. Spin Spreader
- (2) Large Round Baler 1500 and 2000 lbs.
- (2) Double V Rake
- (4) Single 4 wheel Rake
- (1) Tandem Axle 500 gal. Sprayer with Electric Controls

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Big-Capacity International 881 Forage Harvester

**Tackles big acreage forage crops,
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Crop units include:

- 72 and 90-inch windrow pickup units
- 2 and 3-row crop units
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- Ear corn hopper attachment

Besides the obvious advantages of multiple interchangeable crop units, the 881 basic machine has a whole host of convenient, time-saving features.

**Advanced design gives you
top performance, productivity
and reliability.**

Common Features on the 50 Series Tractors

- Fully synchronized speed/range transmission
- Synchro Tri-Six shifting with 18 speeds forward, 6 reverse
- Forward Air Flow cooling
- Category III 3-point hitch with advanced cam limiter design

Quick Facts

5088	5288	5488
• 136.1 PTO hp* (101.56 kW)	• 182.6 PTO hp* (120.85 kW)	• 187.2 PTO hp* (139.50 kW)
• International 6-cylinder, 436 cubic-inch (7.1L) turbocharged diesel engine	• International 6-cylinder, 466 cubic-inch (7.6L) turbocharged diesel engine	• International 6-cylinder, 466 cubic-inch (7.6L) turbocharged and intercooled diesel engine

This Is The Time To Buy What You Need

**YOU PICK YOUR BEST WAY TO SAVE... WAIVER OF FINANCE
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GOOD USED 720 FORAGE HARVESTER FOR SALE

With 2 Row Crop Unit And 72 In. Pickup Unit

GOOD USED GRAIN DRILLS

(1) John Deere 15x7 Double
Disk Openers, Fertilizer
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\$1,795.00

(1) McConnell Ontario 16x7
Disk Openers, Fertilizer
& Grass Seed
\$1,275.00

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LOST CREEK IMPLEMENT

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COMBINES

Gleaner F w/13' platform & 430 corn head, AC, sharp
750 MF w/14' platform, air cond., hydro, good
4400 JD combine diesel, rotary screen, coming in
New 4420 combine
New 6620 side hill combine
Used 443 corn head, late style
Used 444 corn head, very good
Waiver on New & Used

GREEN VALUE EQUIPMENT

USED TRACTORS

70 h.p. 6600 Ford w/dual outlets, 18.4x30 tires, weights, like new
JD 50
9N Ford
MF 65 tractor, good condition
15 HP Satoh Beaver diesel, 4WD, \$2,900
04 International Harvester - collector item, \$1,100
(3) JD B tractors, all nice, \$1,000 each.
Farmall C w/mower, plow and front blade, sharp
Farmall H
JD 530 tractor, sharp

TILLAGE - Reduced

10' IH 350 disk, excellent
JD 145 plow, 5 btm. 16"
JD 1250 4 btm., 16" integral \$1,200
JD 145 4 btm., 16", very good
Case 4 btm., 16", semi-mounted, \$950
IH 401 harrow hyd control, very good, \$595
18' transport harrow
JD 2 btm. trail plow
JD BWA disk harrow 12'
JD 125 4-16 mtd. \$795
JD 2 btm. mounted plow

DRILLS & PLANTERS

IH 56 4 row insecticide, nice, reduced to \$1,300
JD 494A 4 row
4 Row Oliver-White 540 planter, dry insect disk
JD 17x7 FB drill, very good
5' Rotary Cutter

HAY & FORAGE

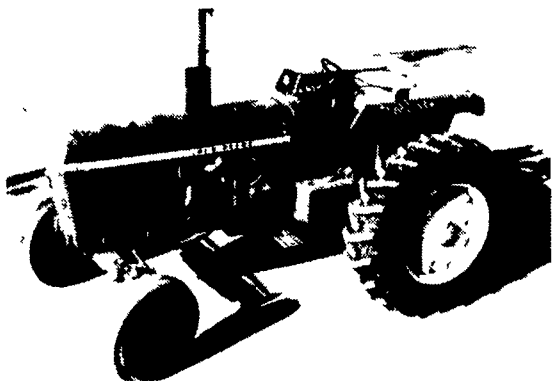
NH forage blower
IH hay crumper
NH forage blower \$795
IH 440 baler w/thrower, \$3,000
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition, \$2,750
NH #8 Forage Wagon w/8 ton running gear w/3rd beater & roof, excellent
IH 110 forage wagon, good, \$2,000
JD 16A flail chopper, very good
NH 616 Harvester w/2 heads
Ford 3 pt. hitch mower
JD 483 mower conditioner
NH 479 haybine
NH 315 baler w/thrower
Used gravity bin w/running gear, 1 yr. old

**New Killbros Gravity Bins
& Zimmerman Elevators**

WAIVER OF FINANCE ON NEW AND USED TRACTORS Till March 1, 1985

OR CASH REBATES
(Tractors Traded On IH Sales Only)

SUMMER Used Tractors



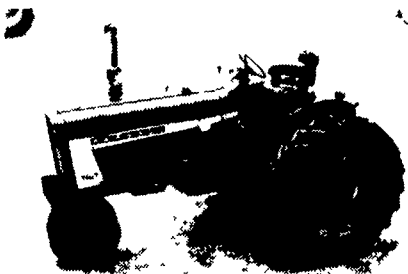
W9064 Deere 4230, Quad-Range, 2663 Hrs.



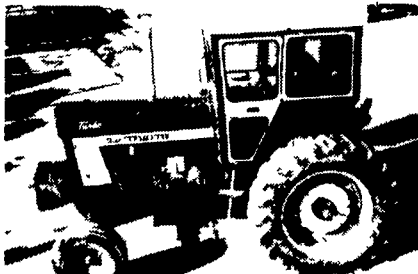
W8729 IH F1086D, 20.8x38 Tires, 3100 Hrs., ROPS Cab, Reconditioned



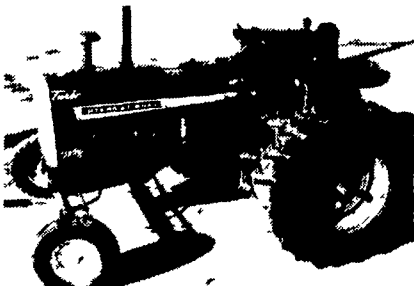
W8891 IH F986D Tractor, 18.4x38 Tires, Completely Reconditioned



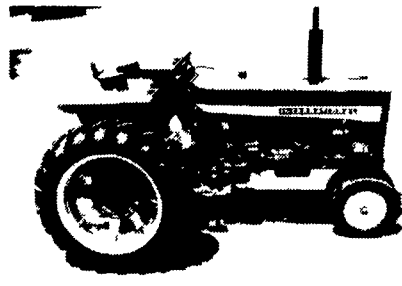
W8759 IH F706D, 16.9x38, 4289 Hrs., 3 Pt. Hitch



W9022 F1066D Tractor, Yr-A-Round Cab w/A.C., 3998 Hrs, Dual PTO

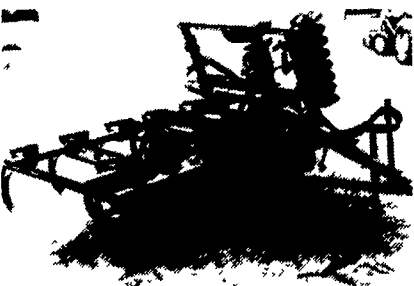


W8934 F1206D Tractor, 4602 Hrs., Dual PTO



W8863 - IH F656 Gas Hydro, 1969, Fast Hitch, Narrow Front

USED TILLAGE



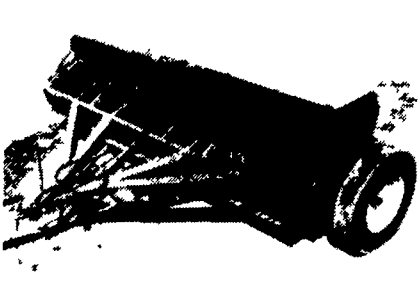
T8693 Glencoe 13 Shank Soil Saver, 16 ft.



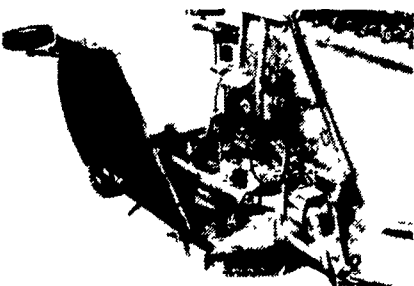
T8034 Deere 110 Disc, 10'9" Spacing



U7752 - New Holland 27 Blower, Reconditioned.



V8881 IH 510 Disk, 21x7 Combination, Single Disc Openers



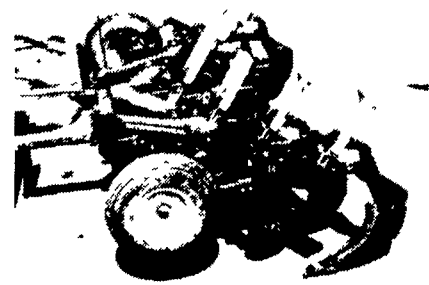
U8991 Rhino Flex XV Cutter, 540 RPM



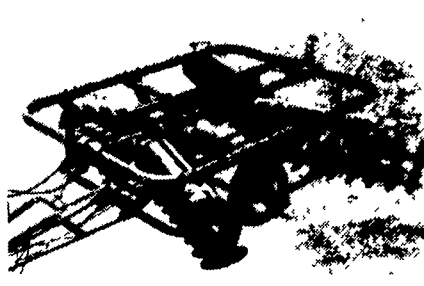
T9155 Wil-Rich Model 10 FCW, 15 Ft. Field Cultivator w/Mulchers, 13 Ft. Transport Width



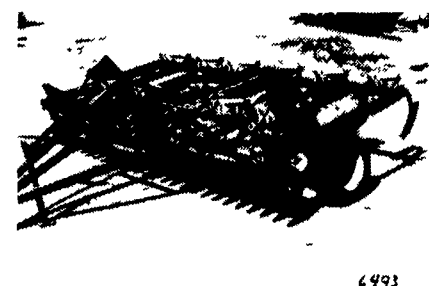
T9023 Deere 215 Disc, 12'5", 9" Spacing, 22" Discs



T8857 IH #14 Subsoiler, 7 Shank Automatic w/Coulters



T9074 Deere Model 210 Disc, 12 Ft., 9" Spacing, 20" Blades



T6493 Glencoe 11 Shank Soil Saver, 13'6"

NORTHUMBERLAND COUNTY CONSERVATION TILLAGE TOOL

Tuesday, August 28

LOCATION: Jeff Pontius Farm, 3 miles south of S

STEIGER

CM 225 BEAR CAT IV
225 H.P., 4 Wheel Drive
Tractor With A

RAUSE

3122 LANDSMAN
CONSERVATION TILLAGE TOOL

TRY IT OUT

DEMONSTRATIONS FROM 12 TO 3:30

ALL NEW & USED
PRODUCTS BACKED BY
HOOBER PARTS
& SERVICE

C. B. HOOBER & S

INTERCOURSE, PA (717) 768-8231



MID E

ER SALE

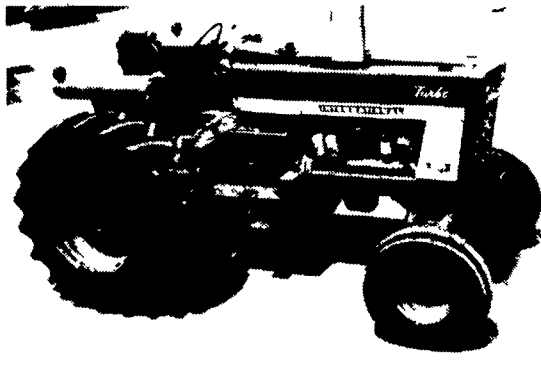
s and Equipment

**WAIVER OF FINANCE
ON USED COMBINES**
Till June 1, 1985
(Combines Traded On IH Sales Only)

TRACTORS



W9434 - IH F1066D, 1976, 1742 Hrs., 23.1x34 Tires



W9236 - IH F1466D, 24.5x32 Tires, Dual PTO, Aux. Fuel Tank.



W9124 - IH F1586D, 1981, 1163 Hrs., 20.8x38 Duals, Dual PTO.

U.S. The CONSERVATION TILLAGE FIELD DAY

2 Noon - 9:40 P.M.

South of Sunbury on Route 147. Watch For Signs.

VERSATILE

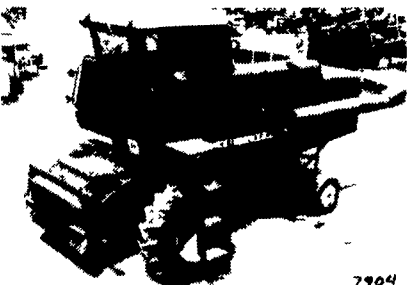
256 100 HP Bi-Directional
4 Wheel Drive Tractor
With A

Great Plains

12 Ft. No-Till Grain
And Soybean Drill

YOURSELF!

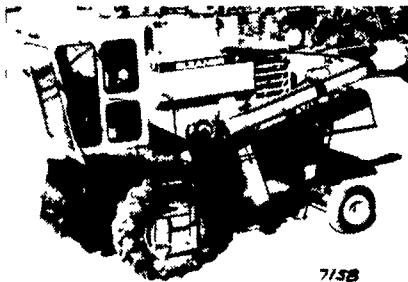
3:30 P.M.; 4:00 P.M. To 5:20 P.M.



U7904 - Deere 4400 Gas, 1991 Hrs.
18 4x26 Tires With 13' Platform



U8654 MF 750D, 23.1x30 Tires, Hydro,
A/C, 15' Flex Platform



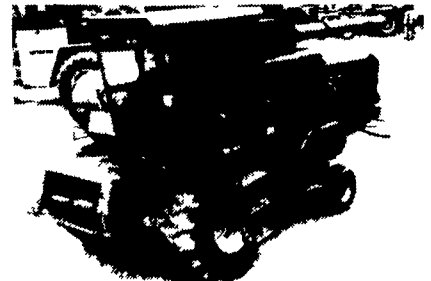
U7158 - A/C, Gleaner F, Gas w/330
Cornhead & 13' Platform

**WAIVER
OF FINANCE
ON COMBINES**
till January 1, 1985

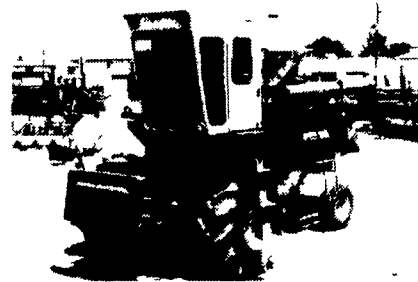
USED COMBINES



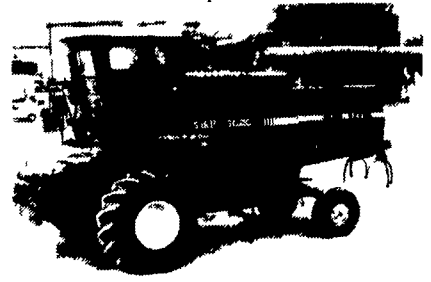
U9037 IH 715D Hydro, 18.4x26 Tires



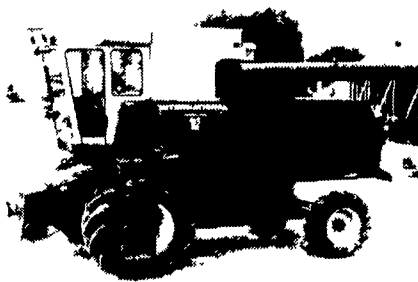
U8742 MF 510 Gear, A/C, 44 Cornhead
& 13' Platform



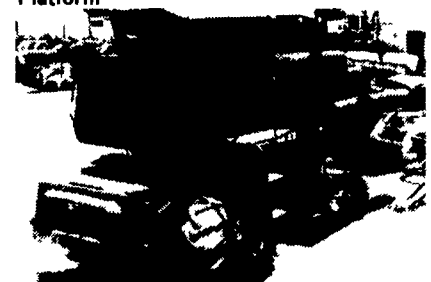
U7818 IH 715D Hydro, A/C, Monitor,
18.4x26 Tires



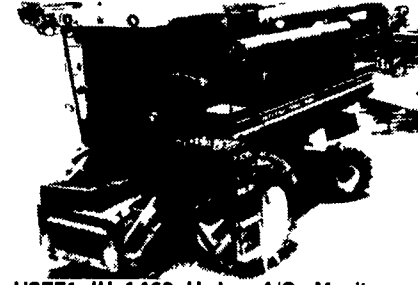
U9454 Deere 6620 Sidehill, Hydro, 319
Hours, 1982, 6 Row Cornhead, 13' Flex
Platform



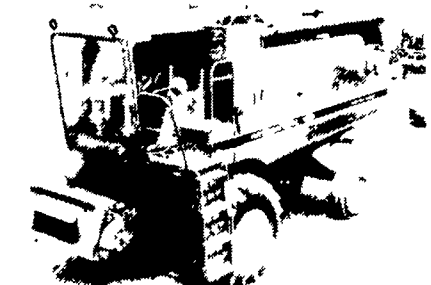
U9416 IH 915D Hydro, 67.0x34.00x30
& 14.9x24 Tires, 1782 Hrs.



U7737 Deere, 6600 Diesel, Gear,
28Lx26, 443 Cornhead & 215 Platform



U8771 IH 1460 Hydro, A/C, Monitor
67.00x34.00x30 Tires, Grain Loss
Monitor, 1981.4 Hrs.



U9292 IH 1460 Hydro, A/C, Monitor,
28Lx26 tires, 2459 Hrs.



U8010 MF 510 Combine, Diesel w/
1143 Cornhead



U7961 IH 9150, 28Lx26, 12 4x16
Tires, A/C, Monitor, AHC, 1475 Hrs.

SON INC.

DETOWN, DE. (302) 378-9555

★ RADIO CONTROLLED TRUCKS
FOR BETTER SERVICE.

★ AUTHORIZED U.P.S. SERVICE.



FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

HESSTON
FARM EQUIPMENT**1505****PIT AGITATOR**

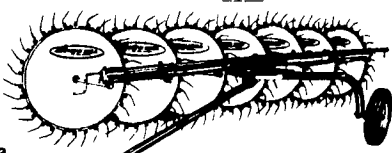
Keep your pit or lagoon
liquefied and spreadable with
Hesston's Slurry Agitator.

1505 Agitator

Dimensions and Weights
Total weight — 840 lbs
Overall length — 221 (185)
Overall width — 39
Overall height — 37
Working depth — 102 (from ground
level, may vary from tractor to tractor)
Propeller dia — 22
Drive
Weasler L55 telescoping U joint
assembly with 2 shear bolts
Tractor Requirements
3 point hitch — Category II or III
Narrow (Category III) Narrow requires
reducing spacers in ball joints of
lower lift arms
Hydraulics — single remote outlet
ASAE 8 inch stroke cylinder required
(not furnished)
PTO — 540 rpm
HP — 65 PTO minimum

SPECIAL**\$1150****AVCO**
NEW IDEA**404 5-WHEEL RAKES**

Get quality at a budget price — rake a
variety of widths fast and clean in
smooth or uneven fields with a min-
imum of maintenance



Special

\$1150**ZIMMERMAN'S
FARM SERVICE**

Bethel, PA
Phone 717-933-4114

MF
Massey Ferguson**M.M. WEAVER & SON, INC.**

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on
Route 23, 1 1/2 miles Northeast of Leola
on the North Groffdale Road, 1 mile on the
right, opposite Groffdale Mennonite Church.

USED COMBINES**SPECIAL MONEY-SAVING FINANCING**

Buy now & finance with MF at a low 9.9% APR... or choose waiver of finance
charges to Dec. 1, 1984 on selected used combines.

- | | |
|--|---|
| • 1980 MF 760 Hydro V8 with 15 ft.
Grain Table and Grain
Saver..... \$52,000 | • 1972 MF 300 Gas..... \$ 8,500 |
| • 1978 MF 550 Hydro Diesel with 4
Wheel Drive..... \$36,000 | • 1972 MF 510 Diesel Gear
Drive..... \$12,500 |
| • 1977 MF 750 Hydro with Grain
Saver..... \$26,000 | • 1971 MF 510 Diesel..... \$12,500 |
| • 1976 MF 750 Hydro with Grain
Saver..... \$19,500 | • 1970 MF 510 Diesel..... \$10,500 |
| • 1976 MF 750 Hydro with
Chopper..... \$27,000 | • 1970 MF 510 Diesel..... \$12,500 |
| • 1975 MF 760 Hydro V8..... \$24,000 | • 1969 MF 510 Diesel..... \$11,500 |
| • 1975 MF 750 Hydro..... \$22,000 | • 1968 MF 510 Diesel..... \$ 8,000 |
| • 1975 JD 3300 Diesel with 13 ft.
Grain & 2 Row Corn Head \$17,500 | • 1968 MF 510 Diesel
Hydro..... \$12,500 |
| • JD 343 Corn Head 3 Row
30"..... \$ 3,000 | • 1968 MF 410 Gas..... \$ 5,000 |
| • 1975 MF 510 Diesel..... \$17,000 | • 1966 MF 410 Gas..... \$ 2,500 |
| • 1975 MF 760 Hydro V8..... \$24,000 | • 1966 MF 510 Gas with
Floating Cutter Bar..... \$ 4,800 |
| • 1974 MF 760 Hydro 6
Cyl..... \$22,000 | • 1965 MF 410 Diesel..... \$ 4,500 |
| • 1973 MF 750 Gear Drive with
Grain Saver..... \$24,000 | • 1974 MF 300 Gas..... \$ 8,700 |
| • 1973 MF 760 Hydro 6
Cyl..... \$21,500 | • 1964 AC CII Gleaner with
Corn & Grain Head..... \$ 4,500 |
| • 1972 MF 510 Diesel Gear
Drive..... \$ 9,500 | • 1960 AC A Gleaner..... \$ 1,500 |
| • 1972 MF 510 Diesel Gear
Drive..... \$10,500 | • JD 45 with Corn Head..... \$ 1,500 |
| | • IH 303 with Grain & Corn
Head..... \$ 1,500 |
| | • MH 82 with 10 ft. Grain
Head..... \$ 1,200 |
| | • Above Combines Include Grain
Tables Less Corn Heads 61 Corn
Heads in 2, 4, 6 and 8 Row Size |
| | • New Idea 2 Row 30" Pull Type
Picker Sheller..... \$ 5,500 |

USED TRACTORS

- MF 4880..... \$55,000
- MF 1100 Diesel..... \$ 5,500
- MF 1150..... \$ 6,500
- MF 290 65 HP..... \$12,900
- MF 255 w/Loader..... \$ 8,500
- MH Pony Cultivator &
Plow..... \$ 2,000
- Farmhand M..... \$ 1,800

**NEW EQUIPMENT IN
STOCK**

- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow -
special price \$2,500

USED EQUIPMENT

- NH 10' Offset Disc..... \$ 4,200
- Glenco 9 tooth soil saver..... \$ 6,700
- White 216 plow..... \$ 575
- Oliver grain drill
- Miller 10' offset disc..... \$ 2,000
- Kewanee 18' hydraulic wing
disc..... \$ 3,200
- NH 707 harvester..... \$ 1,400
- JD 1 row corn binder..... \$ 600
- Fella hay tedder..... \$ 1,200
- JD 8' disc..... \$ 400
- Stanhay seed planter..... \$ 800
- MF 345 416 spring trip
plow..... \$ 1,700
- MF 82 416 spring trip
plow..... \$ 600
- MF 3 pt. fork lift..... \$ 700
- MF 730 offset 13' disc..... \$ 3,500
- Ontario 16 grain & fertilizer
drill..... \$ 900

RENTAL SPECIALS - NEW EQUIPMENT

Landoll Soil Controller
7 Shank **\$4500**

Amco F17 Disk Harrow
12' Cutting Width **\$5700**

**10% Financing on Used Ag Tractors
USED EQUIPMENT****TRACTORS**

White 4-150
Ford 3000
AC D15/Loader
Case 730
Case 1390
Case 1090 18.4x38
(New) Power Shift
Case 1170 Cab-Heat 8
Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
AC-B, plow, cultivators
JD 50

NEW IDEA

325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
763 Head

FORAGE

Gehl 99 Blower
Gehl 910 box/root
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter

**INDUSTRIAL
LOADERS**

MF 20 Diesel
Case 480 Gas
Case 1737 Unloader
Hough HFH

MISCELLANEOUS

Martin 2000 Liquid
NI 404 Rake
JD 1240 4RN
2 Row Hershey
Transplanter
2 Row 3 pt. Mechanical
Transplanter
Wetmore 878 Grinder
Mixer

SPREADERS

NI 206 NI 224
NI 213 NH 371 Flail
NI 214 JD 54
NI 218

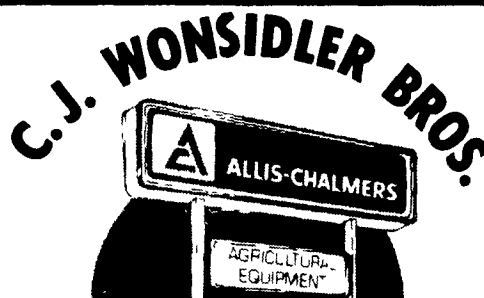
ArtsWay 420 Grinder-
Mixer
JD 4 Bot. Plow
Moridge 400 Grain
Dryer
P.Z. 2 Swath Tedder
JD BWA Disk

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

Case**AVCO NEW IDEA****GEHL**
Gets into your system.**BUSH-HOG****AVCO
NEW IDEA****BRANCH**

Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

**★ 3 LOCATIONS ★**

Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

SPERRY
NEW HOLLAND**BRANCH**

Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

HOT SIZZLING SUMMER DEALS!!!!!!!

Going on all USED EQUIPMENT -- Come in and pick out your used combine or
tractor and we'll custom design your own finance program.

LOWEST PRICE OF THE YEAR!

A lower-priced twine may look pretty good when you buy it. But how
good will it look when you're using it? When you use Sperry New
Holland twine, you'll realize the value received from buying the best.
You'll get better knottor performance and fewer missed ties because
of the high uniformity. Consistent strength means fewer broken bales
in the field and during handling and shipping.

TRACTORS

AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 185 D w/cab, excel.
AC WD45
AC WD
Long 610 D, only 600 hrs.
IH 460 D
Farmall 400
(2) MF 180D
MF 135
MM G1000 D
JD 2030, excellent
JD 4010 D w/PS
JD 4010
JD 3010 D
JD 730 Wide front end, 3 pt.
JD 60
JD B

MANURE SPREADERS

NH 676, 325 BU.
NH 516, 175 BU., 3
beater
NH 510, 160 BU.
NH 213, 140 BU.
(2) NI 218, 265 BU.
NI 214, 206 BU.
Farmhand M165, 125
BU.
NH 365 Tank
(2) Hawk Bilt 207 Tank

'69 Dodge 7 Ton Truck
w/20' Tilt Body & Winch

BALERS

NH 315 w/thrower, like new
NH 271 PTO w/chute
NH 271, wire tie, PTO
NH (2) IH 440, w/thrower PTO
MF 10, w/thrower, PTO
JD w/thrower
AC 443 w/chute, PTO
NH 23 Blower, PTO
NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO

HAYBINES

NH 489, 9'
NH 460
JD 9' Mower Conditioner
MF 81 9' Conditioner
(2) AC 904 9' Mower Conditioner
Hesston PT 10 9' Conditioner
Hesston 9' Hydro Spring

TILLAGE

AC 2300 Disc
Harrow-15' Fold up
JD 13' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip
Plow
AC 80 Series 4B Mtd., 3
pt. Plow
Brady 10 Tooth Chisel
Plow, w/gauge
wheels, like new!
Vicon 14' Power Har-
row, demo!

COMBINES

Gleaner M2 w/cab, air/heat, 15'
grain & 4-row corn heads,
low hrs.
Gleaner MKS w/13' grain & 630
corn heads.
Gleaner F2 Diesel w/cab, air, 13'
grain & 438 corn heads.
Gleaner KKS w/cab, 10' grain &
238 corn heads, excellent!
Gleaner CII w/13' grain & 438
corn heads.
Gleaner All w/cab & both heads.
Gleaner All w/12' grain head
JD 55 Special w/cab, 12' grain &
330 corn heads.
JD 55 w/12' Grain & 338 corn
heads.
JD 45 w/both heads
JD 45 w/grain head
MF 35 Pull Type
IH 315 w/cab, grain & corn hds
NH 975 w/11' grain & 238 corn
heads.
NI Uni-System 702 w/717 com-
bine, 4-row corn head
NI 767 Chopper w/702, 2-row
corn head & 761 Pick Up

GRINDER/MIXERS

NH 352, 80 BU., PTO,
EX!
NH 352, 80 BU., PTO,
GOOD!
NH 351, 100 BU., PTO

**NEW NEW IDEA EQUIPMENT SPECIALS!
PRICE IS TOO LOW TO PRINT ON . . .**

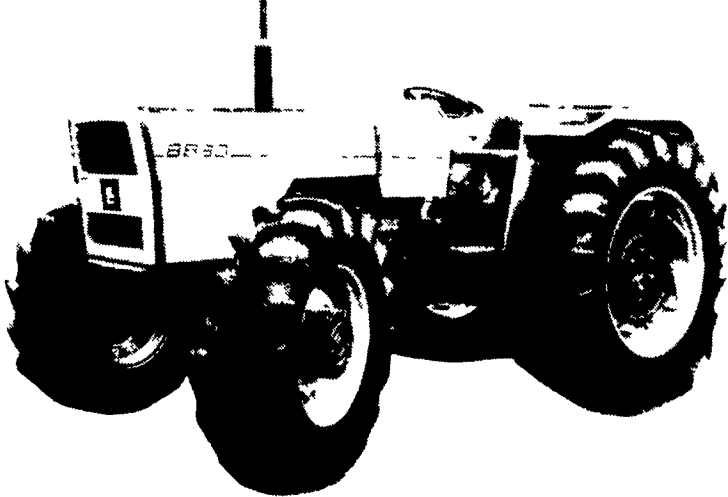
- 1 - NI Uni 802 cab, air, 767 Chopper, 768 3-row corn head, 766
Pick up - PRICED TO MOVE!!!!!!
- 2 - NI 323 1-row Corn picker - CLOSE OUT at
DEALER INVOICE!!!!!!

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

Introducing the new Landini line!



2 WHEEL & 4 WHEEL DRIVE

LANDINI — a name you can trust for quality, value and complete support.

Landini may be one of the newest names in North American agriculture, but it's a name you can trust. Trust Landini for quality agricultural tractors. Landini is one of the oldest, most successful and most respected names in ag tractors throughout Europe, with nearly a century of experience in agricultural equipment manufacturing.

Trust Landini for value. The Landini design is renowned for delivering the

horsepower and features farmers want most — at the most reasonable price possible.

Trust Landini for support after the sale. Every Landini ag tractor is fully backed by an established parts and service organization throughout North America.

Come in now and see how confident you can be, with a new Landini on your team.

42-122 PTO HP

NOW EVERY FARMER CAN AFFORD AN ALL-WHEEL DRIVE UTILITY TRACTOR.

Landini

Landini tractors are manufactured by Massey-Ferguson S.p.A., a wholly owned subsidiary of Massey-Ferguson, Ltd.

Stauffer Diesel Inc.

NEW HOLLAND, PA 17557

PHONE 717-354-4181

SPERRY NEW HOLLAND

STARLINE VANDALE USED EQUIPMENT

NH 1895 SP

FORAGE HARVESTER

Used 4 fall seasons

250 HP, Cat Engine,

Cab & Air Cond,

Elec. Metal Detector,

2 speed Blower Fan, Auger Bank Under Cutter Head, 12 near new double Edge, Underbeveled Knives Base Unit w/Auger & 3 Row Low Profile Head.

This Unit is and has been under roof & is very Clean.

Financing Available Waiver of Interest until 9/1/85 \$29,500

Partial List Used Equipment

NH 8 Forage Box w/Roof & 3rd Beater

Gehl 99 Blower 3 yrs. old \$1580

NH 67 Baler \$750

JD 14 T Baler w/engine

518 Manure Spreader \$1975

NH 362 4 Ton Flail Spreader \$1075

NH 355 Grinder Mixer 21" mill \$4250

NEW HOLLAND

NEW EQUIPMENT IN STOCK

Call for special terms and prices.

9', 12' Haybines 488, 489, 495

Balers 311, 316, 320 & throwers

256 - Rakes

456 - Mower

Forage Harvesters 718, 782, 892

Blowers 25, 28

Spreaders, Wagon Gears

Round Balers & Grinder Mixers

PARTS and SERVICE ROYAL

BRUBAKER SALES * SERVICE

Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Littitz, PA

JD 4230

2300 original hrs., 4 post roll guard, quad range, heavy duty 3 pt. lift assist, winter enclosure for cab, extra light kit, 10 front weights, winter tire chains. This tractor was bought new and is in excellent condition.

\$14,000 Firm

717-626-0747 after 6 p.m.

Dismantling Combines for parts over 300 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 915D, 203, 303, 403, 503, 205, 315 & 815, NH 985, JD 12 A, 25, 30, 40, 45, 55, 95, 105, AC 60, 66, Gleaner A, C, CII, E or L, MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510, Oliver 33, 35, 40, 430, 525 & 545, Ford SP & pull, 701 NI Uni tractor, NI Uni - 705D, combine & shellers, Case 800 & 660, 600, MM 5297, Ford 622.

COMBINES

1-IH 915 Diesel, 4 Row 38"; 1-JD 6600 gas with Grain Heads
Buy one of These Combines w/choice of Heads and choice of Combine for \$12,500

Int. 315 hydro cab and grain, 2 row corn

Gleaner C-2 diesel w/cab & grain and 4 row corn

Massey 510 diesel quick tach cab & grain

NI 702 Uni gas, cab & sheller

IH 205 w/cab & 10 ft. Grain Corn Head

JD 55 ~~500~~ in head

Gleaner, M Diesel, cab, 13' grain

AC Gleaner G w/4 row corn, \$6,950

AC Gleaner C 4 row corn & 12' grain, \$3950

AC 66 Pull type PTO, nice, \$500

IH 101, 10' grain.

IH 82 pull type, auger feed, \$2500

IH 503 Diesel, cab and grain & corn head, \$5500

Massey 70 w/10' grain, \$800

E Gleaner, cab & 10' head, \$3000

JD 4400, cab & head

C2 Gleaner w/2 heads

JD 6600 cab & grain head

4 IH 744 4 row 38" corn heads

Gleaner K2 row corn head

IH 227 corn head

IH 733 3 row, 30" off of 815

MF 3 row 30" for a 300 or 410

JD 4 row 30" fits 95, \$1500

JD 6 row 30" fits 105, \$1175

NI 2 row 38", \$575

IH 3 row 30", fits 615, \$1500

IH 2 row 38" fits 615, \$775

MF 2 row 38" fits 300, \$500

AC Gleaner 4 row 30" fits 1500

PICKERS

Farmall M w/IH 2 MH picker

NI 323, 1 row \$2,500

NI #10, 1 row \$975

NI 323 picked approx. 70 acres, \$3500

JD 60 w/NI 305 with 12 roll bed, \$2500

NI #7 picker, \$750

NI 300 2 row pull, \$875

MM picker, 1 row, \$350

2-Woods pickers, \$300 to \$650

MISC.

NH tank spreader \$475

IH pickup head for 50, 55, 550 & 650, \$235

IH 8 ft. Wheel Disc

IH 12 ft. Wheel Disc

JD 12 ft. Wheel Disc

8 ft. Pulis ~~500~~ y Cutter

3 PT Ford Blade

Ford 2 BT Plow

IH 9-tooth chisel plow

NI 12' flail mower

JD 1450 6 btm-16" plow, real nice, \$1750

IH Cub spreader, \$300

1 & 2 row corn pickers

All steel farm dump trailer holds about 500 Du-of corn

NI 213 spreader w/new drag chain & sides, \$1275

Hawk Bilt tank spreader, \$575

Corn & grain heads, IH 12' off 815 combine

NH 13' grain head

JD 40 8' grain head

AC 720 harvester, 2 row, pick-up head

AC 3 row 30" for E&K

JD #8 mower

JD 35 1 row head

DISMANTLING TRACTORS FOR PARTS

Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 806, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H & M JD A, B, 50 & 60, 3010 D, AC WD, WC, D17, Oliver 70 & 77, 88, 60, Ford 8N, Ford 6000D, Case 300, SC & V.A.C., DC, AC "B", AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler, JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts

POSITIVELY NO OUT OF STATE PERSONAL CHECKS

KEITER'S FARM MACHINERY

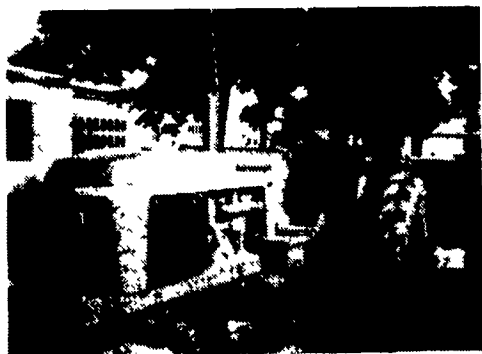
R.D. #1 Halifax, PA 17032 Rt. 225

20 mi. north of Hbg.

Phone: 717-362-9574

WENGER IMPLEMENT, INC.

RD 1 Quarryville
Buck, PA 17566
717-284-4141



4230 D Q-Trans. Tractor
5184 Hours



4400 G Combine 1680 Hours
4400 D Combine 2510 Hours

INVENTORY REDUCTION SALE ON USED EQUIPMENT

1-IH 400 Planter, \$1495
1-3960 Harvester
1-30" 3 Row Corn Head
1-IH 56 4-row Planter
1-1240 Plate Planter, \$795
1-1240 Plateless Planter, \$2000
1-JD 4230D Tractor w/4 Post Roll Guard
1-JD 2240D Tractor w/Enclosure
1-IHC "H" Tractor
1-IHC W6 Tractor
1-716 A Chuck Wagon
1-574 Gas Int. Tractor
1-AC B Tractor w/Cultivator
1-AC WD 45 w/D17 Dsl. Engine
1-JD H Tractor w/Cultivator
1-Sataoh 372 15 HP Tractor w/Mower
1-Ford 8N Tractor
1-Ford 1100 D Tractor w/4 Wheel Drive
1-JD 4400 D Combine w/Grain Platform
1-JD 700 Grinder Mixer
1-JD 7 1/2' Hay Pickup
1-JD 443 4 Row Corn Head
1-JD 800 Self Propelled Windrower
1-Used JD 14T Baler

1-JD 300 Elevator
1-JD 38 Harvester
1-JD 35 Harvester
1-JD 3 Row Corn Head
1-Henso Cab Off 2630D Tractor
1-JD 2 Row 30" Corn Head
1-JD 1 Row Corn Head
1-Grove 3 pt. Blade
1-JD 37 Loader
1-Farm Hand F20 Loader for 2010 Tractor
1-JD F125 3 & 4 Bottom Plows
1-JD F145 5' Bottom Plow
1-Lamco Forage Wagon w/Running Gear
1-Brillion Packer 11'
1-Brillion 16' Spring Harrow
1-JD 3 Section Spring Harrow
1-Pittsburg Disk Harrow
1-Athens Disk Harrow
1-Frich Disk Harrow
1-JD 54 Spreader w/End Gate
1-FBB Drill w/Press Wheel
1-Kuhn Tedder/Rake 3 pt. Hitch

NEW JOHN DEERE EQUIPMENT

Pre-Season Sale



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UNTIL 1/1/85 ON TRACTORS

JD 148 Loader
Mountings-
(2840-2940)

JD 37 Loader
60" Bucket only

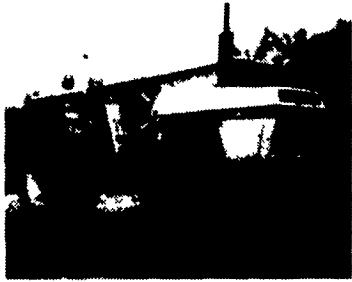
JD 75 Loader
Bucket only - 53"

JD 806 Rotary Cutter
6 Ft., Slip Clutch
Drive, 3 Pt. Hitch

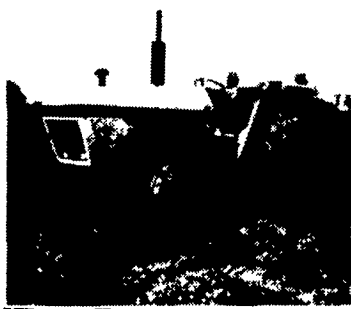
Grain Chief
Grain Dryer
Model 300
Kill Bros.
Gravity Bins
Models 350 & 375
Brillion 3 pt.
Chisel Plow
7 & 9 Teeth
Brillion
Sub Soiler
5 Teeth

USED TRACTORS

SPECIAL 10% Financing OR Waiver Till January 1, 1985



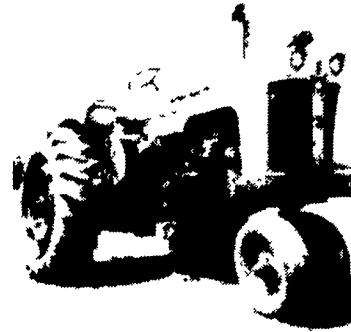
CASE 1690 DIESEL 90 H.P., 598 Hrs., 18.4x38 - 85%, Dual Remotes, Front Wts., Ex. Tractor, Like New \$15,700



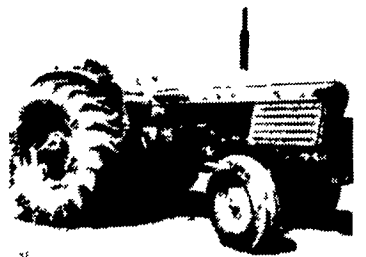
CASE 1290 DIESEL 55 H.P., 1983 Model, Independent PTO, Tires Like New, 250 Hrs. \$9,850



CASE DC GAS Wide Front, 12.4x38 - 10%, 2 Rear Wts. \$695



CASE 730 DIESEL 1965 Model, Tricycle Front, Power Steering, 540 PTO, 15.5x38 - Smooth Double Remotes, Comfort King \$4,850



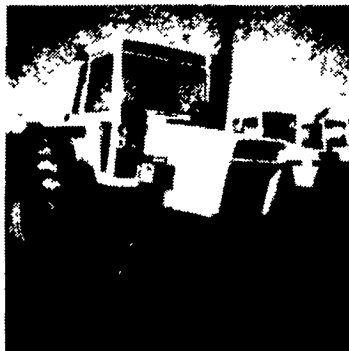
LEYLAND 270 70 H.P., Approx. 4900 Hrs., Low Engine Oil Pressure, 18.4x30 - 75%, 1976 Model, Paint Fair, 3 pt. Hitch \$2,450



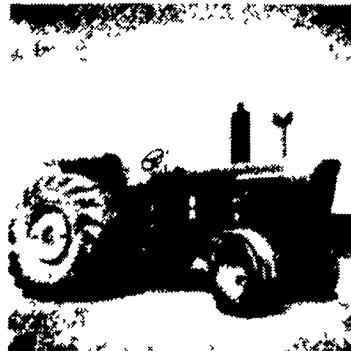
A.C. 160 DIESEL 42 H.P., Front Mtd Pump Kit, A.C. Loader w/60" Fork, Engine Needs Work, Nice Looking Tractor \$4,800



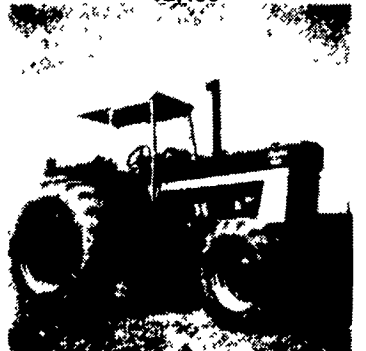
2290 CASE 140 H.P., 20.8x38 - 30%, Double Remotes, 1380 Hrs., No Wts. \$21,300



CASE 1070 DIESEL Approx. 1560 Hrs., 110 H.P., 20.8x38 - 45%, Nice Shape \$13,950



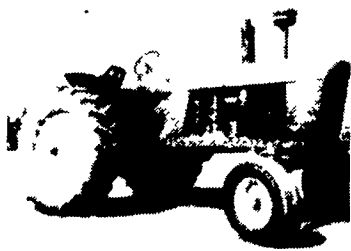
JOHN DEERE 5010 125 H.P., 540/1000 PTO Kit, 24.5x32 - 15%, 2 Remotes, Good Condition, Rear Wts., Good Motor \$6,500



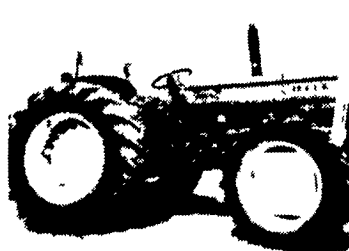
IH 1066 MFD 125 H.P., Dual Remotes, 1972 Model, Hydrostatic Drive, Rear Wts. \$13,500



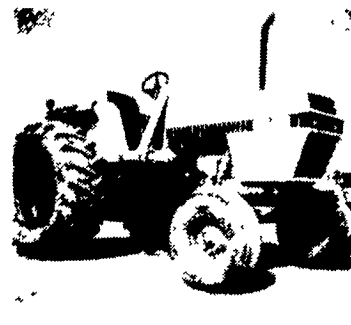
A.C. 190 XT 105 H.P., 18.4x34 - 60%, Rebuilt Rear, Engine Good \$5,985



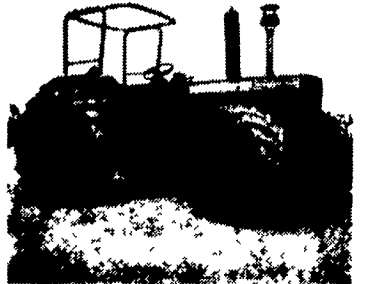
J.D. 4020 DIESEL 1967 Model, Dual Hyd. Remotes, 15.5x38, Rebuilt Starter \$7,850



OLIVER 1365 DIESEL 3810 Hrs., 60 H.P., 16.9x30 - 40%, 9.5x24 - 75%, 3 pt. Hitch, Clean, Local Tractor \$5,800



CASE 2090 Power Shift, Approx. 1000 Hrs., 1979 Model, 20.8x38, 540/1000 \$17,650



SAME PANTHER 95 S/N PA-TV-7144, 12 Speed Trans., 4 Frt. Wt. 4 Wh. Dr. 3 Pt. 18.4x34 Radials 80%, 16.9x24 Radials 80%, 5 Cyl Diesel, 540-1000 PTO, 2 to 2.5 Gal. Fuel Per Hr. Under Load \$15,900

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at the

JEFF PONTIUS FARMS

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- Company and dealer representatives will be on hand to answer any questions.

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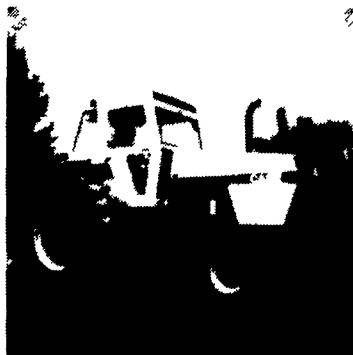
Located 1/2 Mile North of Rothsville

PH: 717-626-4705

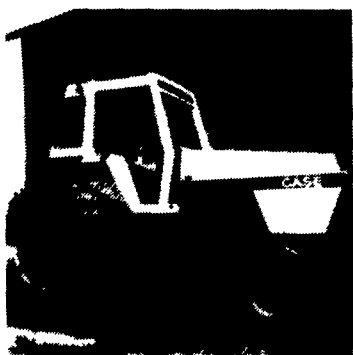
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM; Sun. Closed - Lord's Day

USED TRACTORS

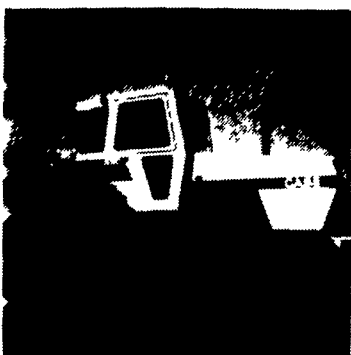
SPECIAL 10% Financing OR Waiver Till January 1, 1985



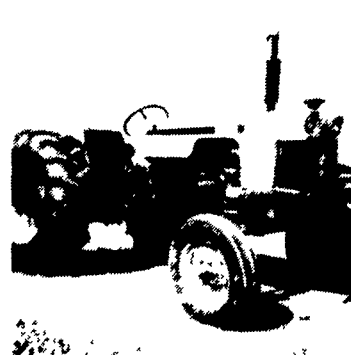
CASE 2290 DIESEL 140 H P., 1978 Model, 4 Post ROPS, Under 1100 Hrs., 20.8x38, New Brakes, Power Shift \$15,900



CASE 2290 1980 Model, 8 Speed Trans., 442 Hrs. 18 4x38 - 95%, Excellent Tractor \$19,850



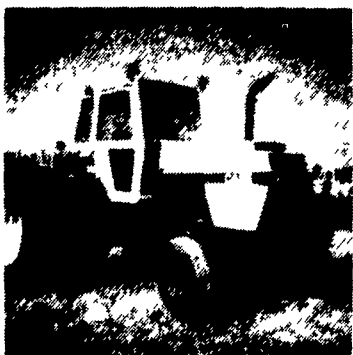
CASE 2090 20 8x38, 5 Hrs., Cab, Air, Heater, Power Shift \$20,800



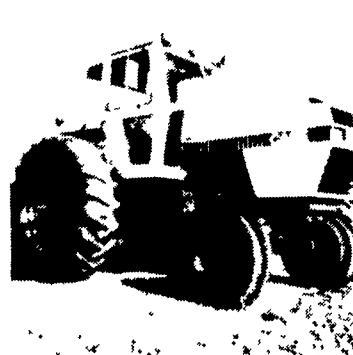
CASE 430 DIESEL 43 H.P., Power Steering, Engine Overhaul In Our Shop \$4,950



JD 60 GAS 15.5x38, Needs PTO Work, No 3 Pt \$1,250



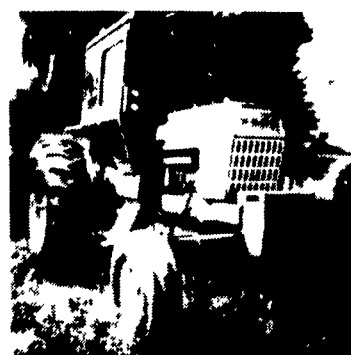
CASE 2390 Under 1300 Hrs., 180 H P., Cab, Air, Heat, AM-FM Radio, Axle Duals 20 8x38 - 65% Front Wts



CASE 2590 190 H P. + New 20 8x42, 3165 Hrs., 1000 PTO, No Wts., New Batteries \$25,800



CASE 2470 Approx. 3100 Hrs., Cab, Air, Heater, Power Shift, 23 1x30 - 15% \$16,900



FORD 8600 DIESEL Cab, Air, Heater, Dual Power, 18 4x38, 10 Front Wts \$11,800



CASE 4490 215 H P., 20 8x34 Radials, 1000 PTO, Deluxe Interior, Under 550 Hrs \$37,500



IH 1466 4WD 1973 Model, Water Filter Kit 540/1000 Dual Remotes, Nice, Clean Tractor 20.8x38 - 25% 13.9x24 - 10%



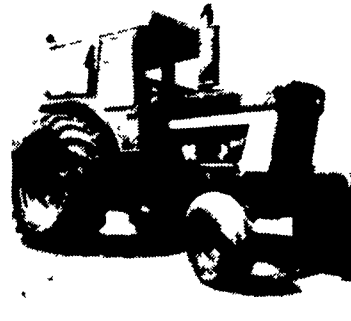
MF 265 DIESEL Approx. 3200 Hrs. 1975 Model M.F., Q.T. Loader, Good Rubber \$8,850



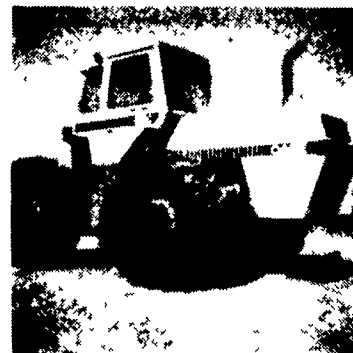
MF 1150 V8 Perkins, New Sleeves, Rod & Mains, New Clutch, 23.1x34 - 25% 540 PTO \$7,950



MF 2675 1979 Model, 785 Hrs., 20.8x38 Dual Remotes, 8 Speed \$15,800



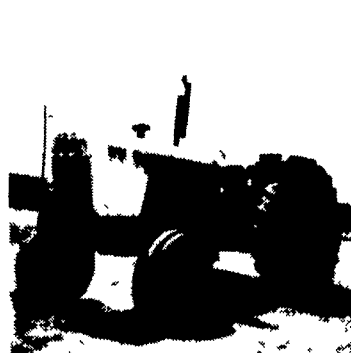
IH 1066 Cab, Heat, Fan, Sound, Local Tractor, 540/1000 20.8x38 - 75%, Dual Remotes, Approx 4000 Hrs. \$13,600



CASE 4690 Approx. 1550 Hrs., New 20 8x34 Duals, 4 Hyd. Remotes, Pwr Shift, 1000 PTO, 255 H.P., Clean, Local Tractor \$39,900



1490 CASE DIESEL 70 H P., 1981 Model, 310 Hrs., 16.4x34 - 99% Dual Remotes, Power Shift \$14,200



CASE 1410 DIESEL Power Shift, 1977 Model, 80 H.P., Double Remotes, 1515 Hrs., 18 4x34, Clutch, not the best \$9,780



2290 CASE Power Shift, 20.8x38 - 75%, Front Wts., Approx. 300 Hrs., Exc. Condition, Cab, Air, Heater, 140 HP \$21,900



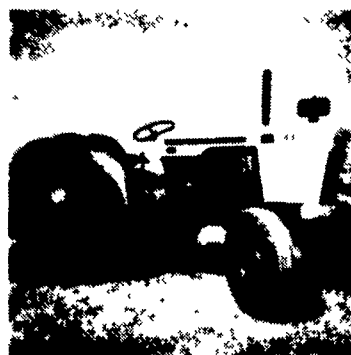
CASE 2290 140 H P., Power Shift, Cab, Air, Heater, 14 Front Wts. / 20 8x38 - 75% Under 300 Hrs \$21,900



CASE 2290 DIESEL 140 H P., Pwr Shift, 4 Posts ROPS 20 8x38 - 50% Dual Remotes 825 Hrs., 1981 Model 10 Weights \$16,900



CASE 885 DIESEL 43 HP, 3990 Hrs. 12 Speed, New Clutch '83, Single Remote, Paint Good, 13 6x28 - 15% 1975 Model \$4,750



CASE 885 DIESEL 43 H P., Approx 800 Hrs., 13.6x28 540/1000 PTO, Single Remote, Exc. Condition \$6,850



A.C. 220 135 H P., Approx. 3000 Hrs., Motor Rebuilt, Good, Sound Tractor, Dual Remotes \$9,800



CASE 1412 DIESEL 80 H P., 12 Sp Pwr Shift, 18.4x34 - 50%, New Clutch, 1975 Model 2200 Hrs \$7,900



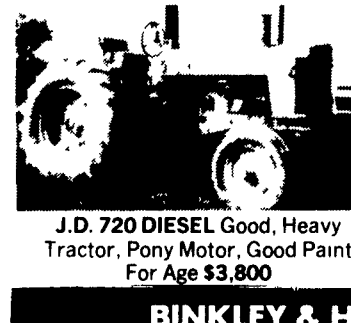
CASE 1390 DIESEL 415 Hrs., Single Remote, 16 9x30 - 85% CASE 56 Loader 66" Bucket \$11,800



CASE 1490 DIESEL 70 H P., Front Wheel Drive, Cab, Air, Heater, 12 Sp Syncro \$15,800



CASE 1070 DIESEL 130 H P. 1900 Hrs., 20 8x38 - 50%, Turbo Charged, Power Shift, Dual Remotes, No Cab \$10,900



J.D. 720 DIESEL Good, Heavy Tractor, Pony Motor, Good Paint For Age \$3,800



CASE 800 GAS Eagle Hitch, Wide Front, New Seat, Needs Paint \$1,250

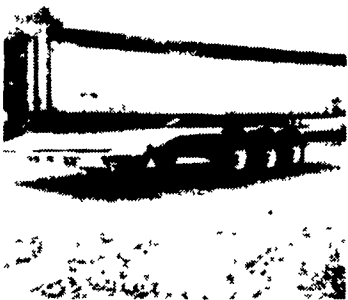
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9 TON TRAILER 3 Axle, Beaver Tail, No Ramps, Brakes on 3 Axles, New Deck \$1,850



GEHL HARVESTER Model 1250, Good Used Machine, Tandem Wheels, 1000 PTO, 2 Row 30-38 Head, 7' Hay Pickup \$13,800



GEHL HARVESTER Model 790, 540 PTO, Exc. Condition, HA 1100 6' Hay Head \$5,850



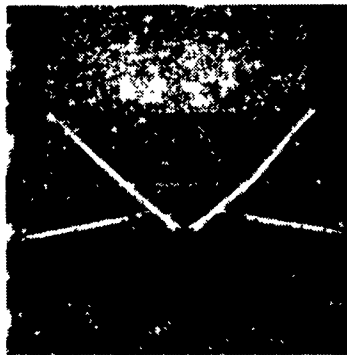
IH FORAGE BLOWER Model 56, 540 PTO, Paint Good, Small Hole In Band \$1,350



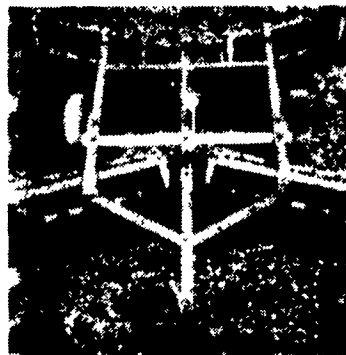
N.H. FORAGE BLOWER Model 26 540 PTO \$300



GEHL FORAGE BLOWER 3 Units, 1-1000 PTO, 2- 540 PTO, All Good Condition \$1,575-\$1,750



NOBLE FIELD CULT. 15' Width, 3 Pt. Mounted, Hyd. Wing Fold, Danish Tines, Good Condition \$850



TRANSPORT DISK 10' Cut, 7 1/2" Blade Spacing, 32 Blades 16"-18", Good Paint, Adj. Gang Setting \$650



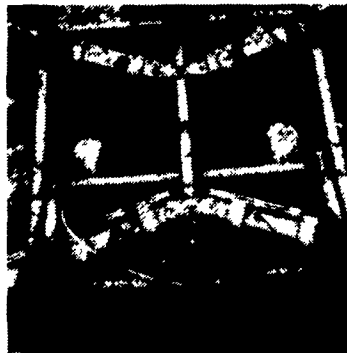
MF CULTIVATOR 6 Row, Double Leaf Teeth, Paint Good, Depth Wheels On Gangs \$950



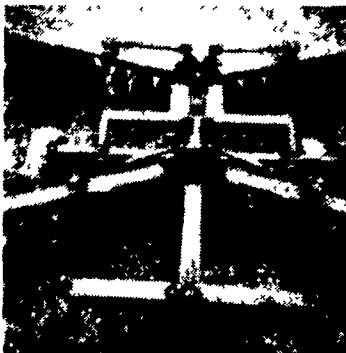
N.H. GRINDER MIXER Model 352, 2 Screens, Auger Extension, Weathered \$2,750



J.D. DISK Model 210, 12' Cut, Double Offset, 22" Blades w/Buster Bar \$2,990



J.D. DISK Model 1630 14' Cut, Adjust - 4 Angles of Cut, Plowing Disk, 11" Spacing, Cone Type Blades, Tandem Wheels, 2 Lift Cylinders \$2,750



ANTHENS DISK 12'11" Cut, New Front Blades, Heavy Harrow \$2,860



CENTERVILLE TRLR. 9 Ton Capacity, 1974 Model, Good Deck, Could Use Paint, Beaver Tail, Rear Ramps \$2,360



BRADY SPREADER Rear Unload, V. Good Condition, Paint Good \$975



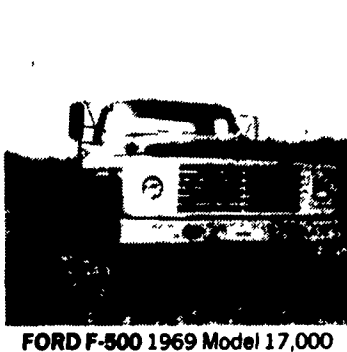
DODGE PICKUP Adventurer SE 150 318 V-8 Engine, Auto Trans., 53,650 Miles, Heavy Duty Rear Hitch, Interior Like New, Radial Tires 50% \$4,195



GEHL HARVESTER Model CB1200 Fully Equipped, Single Axle, 1000 RPM \$7,250



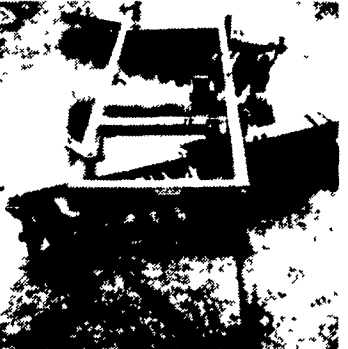
N.H. HAYBINE Model 489, 9' Cut, Used V. Little, Exc. Condition \$5,850



FORD F-500 1969 Model 17,000 GVW Engine, 330 V-8, 4 Speed Trans., Motor Overhauled, Tires - 7:50x20 Mud & Snow on Rear, All Tires 50%, 8'x13' Steel Bed w/Tool Box & Stake Pocket \$2,195



WHITE CORN PLANTER Model 5100, No-Till Coulters, Insecticide Boxes, 6 Row - 30" Spacing, Planted 600 Acres, Exc. Condition, No Fertilizer \$5,950



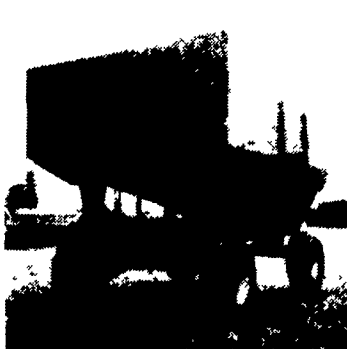
CASE DISK Model RP Offset, Wheel Transport, 10' Cut, Like New, Notched Blades, 10" Spacing \$2,950



CRUSTBUSTER CHISEL 25' Width, Low Clearance, Hyd. Wings Lift, Good Condition \$1,580



FOX HARVESTER 2 Row, 30" Head, 6' Hay Pickup, 540 PTO, Good Shape \$1,650



MCCURDY WAGONS Approx. 300 Bu. Bins w/8 Ton Gears, Flotation Tires, Extendable Tongues, Slightly Weathered \$1,350



BADGER BLOWER Model TA64, V. Good Condition, 540 PTO Drive w/Shaker Pan \$835



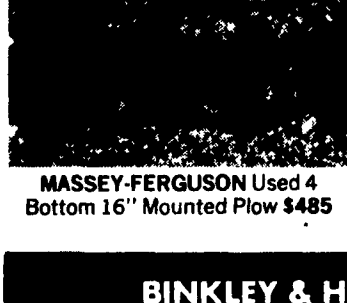
CASE CHISEL New - 15 Tooth - 18" Complete w/Hydraulics, Made by Landoll \$9,500



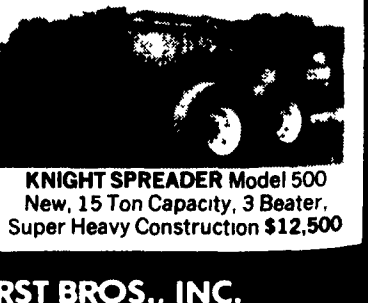
New! MORIDGE GRAIN DRYER Model 8440, 400 Bu. Eq. with Grain Cleaner & Swinging Loader Hopper, Reg. Price \$10,989 Sale \$8,948



N.H. GRINDER Model 358, Hammers Not Turned, 2 Screens, No Scale, Exc. Condition \$5,400



MASSEY-FERGUSON Used 4 Bottom 16" Mounted Plow \$485



KNIGHT SPREADER Model 500 New, 15 Ton Capacity, 3 Beater, Super Heavy Construction \$12,500

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

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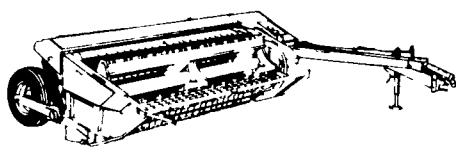
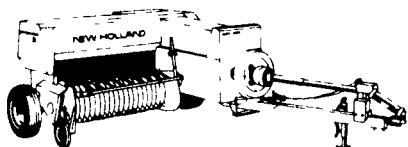
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NH #456 Mower	\$2470
NH #30 Blower	\$2865
NH #28 Blower	\$2915
NH #782 Harvester, manual controls	\$9350
NH #782 Harvester, electric controls	\$9890
NH #770W Pickup Head	\$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue	\$7240
NH 519 Spreader, 11:20 Tires	\$4725
NH #425 Skid Loader 60" bucket, 10:50 Tires	\$12,675

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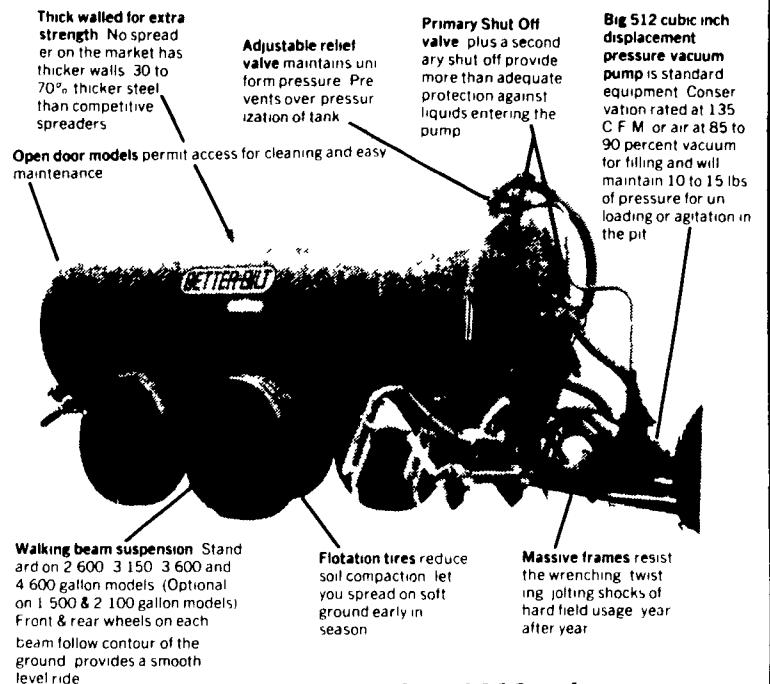
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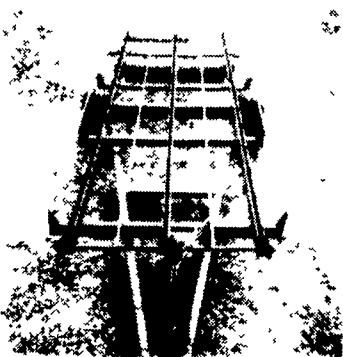
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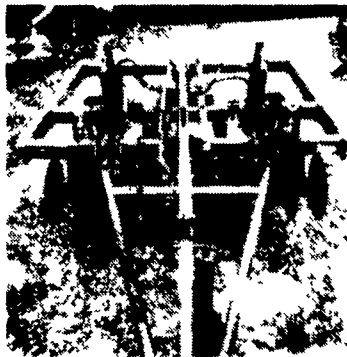
• Lagoon Pumps

• High Pressure Pumps

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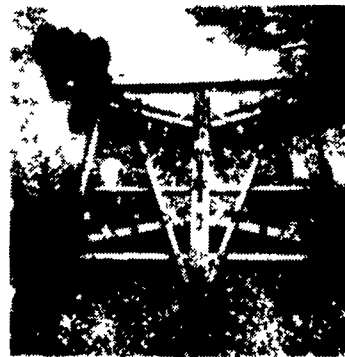
J.D. STACK MOVER New Paint, Good Shape, \$750



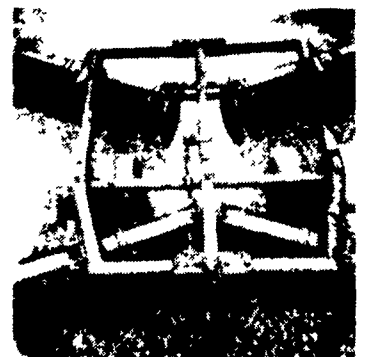
GLENCO CHISEL 5 Tooth Soil Saver, Used Less Than 600 Ac, Like New \$2,850



A.C. DISK 19' Cut, Blades 20"-21" Manual Wings \$2,695



A.C. DISK 15' Cut Blades 17"-18" Tandem Wheels 9" & 9" Spacing Manual Wings \$1,550



RHINO DISK Model 83, 14' Cut 18" 20" Blades, Dual Wheels, \$1,585



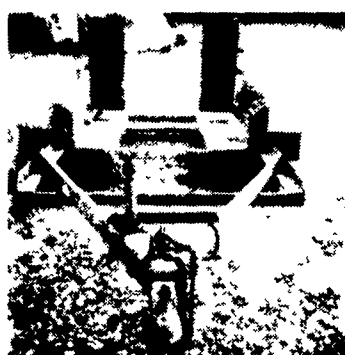
HAYBUSTER DRILL Model 1206, No Til, 12' Width, 6" Spacing, Extra Wt Boxes, Good Condition \$6,870



SOIL MASTER 7 Tooth Demonstrator, 4" Shovels, Less Than 150 Acres, 20" Slicer Blades \$4,690



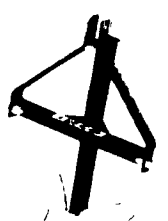
MOHAWK CHISEL 12 Tooth, 32" Hi-Clearance, Twisted Shovels, 3 Pt Lift, With Gauge Wheels \$1,580



ZIMMERMAN TRAILER, Surge Brakes, Tandem Axles, Used Very Little, Good For Skid Loader \$1,750

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6600 w/Cab
6600 w/Factory Cab
7710 1 yr. old, 400 hrs.

EQUIPMENT

(1) NH 328 Spreader
(2) NH 518 Spreaders
IH 830 Fg. Harvester,
Corn & Hay Heads
NH 273 Baler
w/Thrower
68 NH Baler
w/Thrower, Elec.
Controls
IH #27 Baler w/#10
Thrower
IH 440 Baler w/Thrower
(2) Ford 9 tooth Soil
Saver
Lawn & Garden
Tractors w/Mowers
& Snow Blowers

CHARLES S.
SNYDER INC.

RD3
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IH 656 Tractor 4 Bt. 3 Pt. Hitch
Disk Harrows Plow
Grain Drills 4 Bt. 2 Pt. Hitch
IH 686 Tractor Plow
M&W No-Till 14 ft. Used Combines
Drill AC 7000
IH 574 Gas

Norman Bright Inc.

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SPECIAL FINANCING ON
NEW EQUIPMENT 2.5% APR
FOR 5 YEARS

USED TRACTORS

JD 4040 AC D14
JD 3020 JD 2640 Like New
AC D15 JD 4040 w/Cab
JD 4640 IH 1566 w/Cab

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS

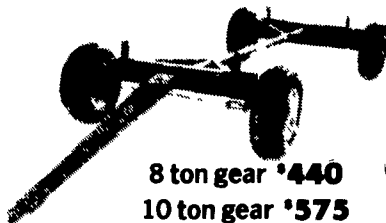
NH 1495 Self Propelled Haybine
Like New, Ex. Cond. \$14,800
NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

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8 ton gear \$440

10 ton gear \$575

12 ton tandem axle gear \$900

Gears w/8"x15" rims 5' tongue
5'-7' Adjustable Tongue \$25 extra

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(2) New Long 610, DT 64 HP \$12,300
(2) New Long 610, 64 HP \$10,250
New Long 510, 48 HP \$8,550
New Long 310 28 HP \$7,000
Long 1549 loader \$2,400
New Long 310 DT \$8,700
New Long Backhoe

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MF 65 Tractor
MF 30B Tractor w/loader & cab
NH 315 Baler w/Thrower
MF 40 Diesel Tractor w/Loader Backhoe
AC D17 Dsl. Tractor
MF 50C Tractor w/Loader & Cab
MF 50 Tractor w/Loader & Backhoe
Ford NAA Tractor
MF 760 Combine w/At-
tchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 310 Baler
NH 273 Baler w/thrower
NH 518 Manure Spreader
NI 213 Manure Spreader
MH 35 Combine

NEW M.F. EQUIPMENT

MF 50 Tractor w/Cab
MF 285 Tractor
MF 250 Loader
MF 245 Tractor
MF 1030 Tractor
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

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AVAILABLE NEXT WEEK

MF 410 Quick Tach w/43 or 44 C.H.
MF 1155Trac. w/Cab & Air, 20" Duals

FOR BELT POWER & PTO WORK

Case 930 Standard Tread Diesel
IH W9 Gas on Steel
IH 560 Diesel 60 HP
IH 450 Gas

NI 703 w/6 Cylinder Chevy
NI 708 1700 Hrs.
NI 705
NI 325 12 Roll ~~SOLD~~ 300 Acres
NI 325 8 Roll, 250 Acres
NI 324 Wide Picker w/12 Roll Bed
NI 323 Picker, ~~SOLD~~ 300 Acres
NI 737 Husking Bed, 350 Acres
1066 w/Cab & Air 1700 Hrs.
JD 55 Square Back Combine w/Late
Quick Tach Throat
Case 1030 Diesel
NI 13' Flex Head 740 Fast-Touch Throat
NI 744 Corn Head
NI 717 Combine
NI 710 Combine, Excellent
NI 737 Husker
NI 701 Tractor

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3 hp 80202 \$116
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8 hp I.C. 195436 \$241
3 1/2 hp Vertical 92505 . . . \$109
8 hp Vertical 190702 . . . \$244
8 hp Vertical Tecumseh . . \$198

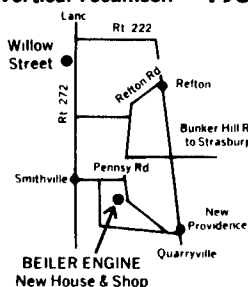
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EQUIPMENT - 2-YEAR WARRANTIES

NH 791 Spreader w/Splash Guard,
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NH 472 Haybine \$6,500
NH 892 Harvester w/Metal Alert
NH 824 Corn Head
NH 880W WD Pick Up \$15,825
NH 320 Baler w/Hydro Formatic
NH 70 Thrower \$9,825
NH 38 Crop Chopper \$3,975
NH 238 Wagon \$2,050

HAY & FORAGE

12 used forage wagons, AC, Grove, Gehl, NI, IHC, NH and Lamco. 10 used short hopper PTO blowers. Wood & steel bale racks, New & Used trailer sprayers, NH 256 rake w/dolly wheel, JD 640 side rake, JD 660 side rake, NH 56 rake, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, NI side delivery rake, NI 402 rake, NI 254 trailer mower 7', NI wheel rake, AC 6 ton running gear w/flatbed wagon, Hesston PT 7 & PT 10, 1090 mowditchers, NH 1005 bale wagon like new, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditchers, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. USED HAY & GRAIN ELEVATORS: NI corn pickers one & 2 row w/husking beds & shellers. USED HAY BALERS: NH 273, 276, 269, 275, JD 336, Hesston 4500, IHC 425- most w/throwers. USED ROUND-BALERS: Hesston (2) 5800's, NH 850, NH 846 auto wrap like new. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. New & used bale elevators and bale movers. Used Kuhn & Fahr centipede hay tedders, Grimm hay tedders PTO & ground drive, Gehl 99 short hopper blower, very good.

INDUSTRIAL

JD 350 B crawler dozer 6 way blade, Cat D4D dozer direct start, Cat D4 crawler loader runs & operates only \$2975. (2) used AC 840 articulated payloaders, one & one-half yard buckets, Case 530 tractor loader backhoe, 615 Tractor Loader, JD 440 Log Skidder, AC 715 tractor loader backhoe, demo, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Bobcat skid steer loader, 610 gas & diesel, 520, NH 445 Deutz diesel, NH 225 and NH 775 skid steer loader, used 6 and 9 ton Tag Along trailers.

USED TRACTORS

AC 7045 w/cab, 7040 w/cab, 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 160, 6060 w/loader, 5040 w/loader, D17 Series IV factory 3 pt. gas & diesel, D15, 170 w/loader, B, C.
FORD 3600 D w/factory cab, 800, 600, 8N.
MASSEY FERGUSON 175 D, 135.
JOHN DEERE 4020 diesel power shift, 3020 diesel, 2640, 2440, 2510 Diesel, 720 diesel, wide front, 530.
IHC Farmall 966 w/cab, radial tires, exc. condition, 706, 140 w/cultivator, 100 high clearance, M, H, Super A w/equip., 3 used Cubs w/belly mowers.
KUBOTA 7100, 4 wheel drive, tractor loader, backhoe, 225 tractor w/cab. Kubota 7100 4WD front end loader & backhoe, only 400 hours.

MISCELLANEOUS

Farm Bilt 8x18 steel bale racks, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC year round cab for AC 190 or 200, year round cab for JD 4020, NI 206 spreader like new, NH 455 trailer mower w/9' bar, Bush Hog & Woods rotary mowers, dual wheels 34" and 38", Ford power units various sizes, Grove hyd. drive forage box.

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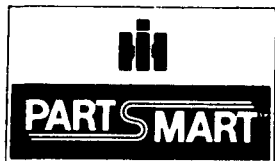
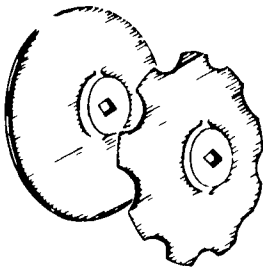
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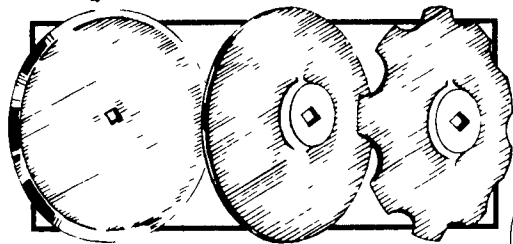
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IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

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22'9" Spacing, Cushion Gang

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415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
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No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26' Field Cultivator-Demo Avail.

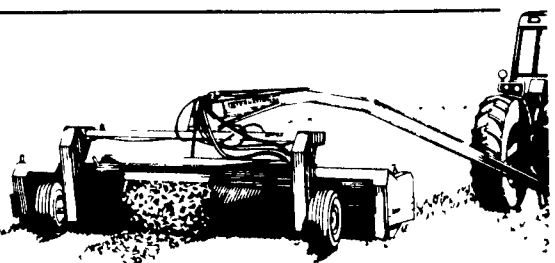
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12 Ft. Cut with 9 Ft. Conditioning Rollers

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- ★ IH 784 & 684 R/C
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- ★ IH 5288-Rental Demo-Special!
- ★ IH 5088 w/18.4x38 Duals
- ★ IH 5088 w/20.8x38 Radials

IH 6788 TRACTOR

4 Wheel Drive, 160 + HP,
18.4x38 Duals...

20% DISCOUNT

USED EQUIPMENT

TRACTORS: Waiver til 3/1/85
IH 806, 3 pt. Hitch, Wide Front, TA, \$5,500 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall 300
Farmall 400
Int. F12 w/cult.
IH 966D w/Cab
IH 450 Gas, wide Front — \$2250
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
IH 240 w/Fast Hitch

PLANTERS: Waiver TIL 5/1/85
JD 7000 Conservation, 6 Row, Liq. Fert., Like New—Field Ready
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert. 4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH Fast Hitch, 2 Row Cult., Like New
IH 200, 3 pt. Hitch, 2 Row Cult., Like New

TILLAGE: Waiver TIL 3/1/85
Athens 11 Ft. Chisel Plow, 3 pt. Hitch
Brillion 16' Single Packer, Like New
(2) Brillion 6 ft. Single Packers
Pittsburg 11'6" Disk
JD KBA Disk, 9' — \$750
JD KBA 12' Disk
JD 2500 7-Bot. On Land Auto. Reset Plow
IH 37, 35 In Various Sizes
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult., 12½', Trailing - \$1,250
IH 45 Vibra Cult., 13½' Folding
AC 1-Bot Trailing Plow
MF 520 20' Folding Disk
Vicon 10' Power Harrow — Was \$2,500 — Now \$1,800

COMBINES: Waiver to 6/1/85
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - \$2,000 Now \$1,800
MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — \$1,200 Now \$1,100
(2) 810 13' Cutter Bars
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

LAWN & GARDEN:
IH 72 Cadet w/Mower
IH 105 Cadet w/Mower
MF 340 Snowmobile, Good Shape — \$750
Dayton 10 HP w/Blade and Mower — \$850

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

HAY & FORAGE: Waiver TIL 6/1/85
IH No. 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
NH No. 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
(2) NH No. 6 Crop Carrier Forage Wagons - good shape!
1014 Hesston Mower Cond.
NH 269 Baler w/o Thrower
IH 27 Baler w/Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No. 10 Bale Throwers
Grove Bale Wagon
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH No. 14 Rake

MATERIALS HANDLING: Waiver TIL 3/1/85
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
7x14 Dump Wagon w/Midwest Hoist-Real Nice!
MF 711 Skid Loader w/Bucket

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — \$3,150
McCurdy 20' Trailing Harrowator — \$1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — \$750
Melroe No. 600 Rock Picker
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — \$250 ea., in running cond.; Also 2 for parts, not running, \$150 ea.
IH 1600 Truck w/9' Dump & 9' New Midwest Body — \$4250
Athens 15' Bat Wing Mower (In Stock)

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FARM EQUIPMENT

1982 GMC pickup truck, 3/4 ton, 4x4, auto., sharp, \$6,900
 Int. 684 diesel w/cab, nice, \$7,500
 Int. 140 tractor w/cultivator, \$2,550
 MF 275 diesel, \$6,500
 9-N Ford, 3 pt., \$1,250
 Oliver 1750 diesel, 3 speed, \$4,300
 NH 27 blower, \$650
 NH 268 baler w/thrower, \$1,200
 NH Super 717 harvester, 1 row, \$1,250
 NH 880 harvester, 2 row wide row, \$550
 NI 323 corn picker, \$2,000
 JD 35 harvester, 1 row, \$1,200
 Gehl 99 high throw blower, like new \$1,200

Horning's Farm Machinery
 Ephrata, PA
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JD 4630 Tractor
 JD 4440 SGB
 JD 4430 Tractor w/roll guard
 JD 4020 Side Console, WF
 JD 4010 w/WF
 JD 2640 Tractor
 JD 2840 Tractor w/year round cab
 JD 850 Trac.
 MF 65
 Oliver 1950 Tractor
 JD 7000 6R Conv. Planter w/Liquid Fert.
 JD 1240 4R Plateless Corn Planter
 NI 325 2R Picker Sheller
 NI 323 1 Row Corn Picker
 JD 3800 Chopper w/2R corn head
 JD 24T Baler w/ejector
 JD 110 Disc
 JD B Plane 15 Disc Grain Drill
 NH Self-propelled Windrower
 JD Kilafor offset Disc
 Taylorway offset Disc
 JD FB Grain Drill
 John Blue 400 gal. Applicator
 John Blue 1000 gal. Nurse Tank
 JD 4400 Combine w/Platform & C.H.
 Used JD 6600 Sidehull combine w/plateform & 643 corn head
 JD 7700 Combine
 JD 7700 Combine w/643 Corn Head & Platform
 Gleaner A Combine
 JD 244 Corn Head
 NI 279 Cut/ditioner
 JD 10' Pull Type Chisel Plow
 JD 1450 4B Plow
 JD F145 5B Plow
 IH 5B Plow
 IH 6B Plow
 JD 2 Bottom Plow
 NH Rake
 JD 660 Rake
 Used Hay Wagon
 Used JD 115 Chuck Wagon
 Used JD 112 Chuck Wagon

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CORN PICKERS

NI 323, stock #14112
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 NI 323, stock #15507
 NI 324, 12 roll, stock #13271
 NI 311, stock #16235
 NI 319, 2 row mounted, stock #16213
 NI 304, 2 row mounted, stock #16234
 NI 305, 2 row mounted on 656 IH, stock #13355

IH 1 row pull type, stock #16248

CORN HARVESTERS

NH 800, 1 row, stock #9359
 NH 616, 1 row, stock #1237
 IH, stock #11162
 JD 35, 2 row, stock #16629
 NH 717, 1 row, stock #16828

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NEW ITEMS

(1) NI Model 802 Uni Tractor w/Power Assist
 NI 717 Combine
 868 NI Forage Harvester

Large Rebate in Effect for all 3

Hesston 5530 Round Baler Demo
 Hesston 1014 2+2 12' Hydro Swing
 Dan User 3 pt. Post Hole Digger
 Glencoe SSS9 9 Shank Stretch Soil Saver
 (2) NI 325-327 2 Row Narron Corn Picker w/12 Roll Bed

Gehl BU 960 3 Beater Forage Box w/Root
SEE US FOR ALL YOUR UNI NEEDS

USED UNI EQUIPMENT

708 Uni w/Cab & Air 4WD, 750 hrs.
 702 Diesel Uni Tractor w/Cab, Completely Reconditioned, New Paint
 702 Diesel w/Cab
 701 Uni Tractor w/Cab
 (2) 767 Super Choppers
 (1) 763 3 Row Narrow Corn Head
 (2) 760 Forage Harvesters
 (1) High Moisture Adapter Bundle for 767 Super Chopper
 744 N 4 Row Narrow Stripper Plate Head
 844 N 4 Row Narrow Stripper Plate Head
 717 Uni Combine
 (2) 713 S Grain Platforms
 Model 730 4 Row Wide Snapper Head
 (2) 725 3 Row Narrow Stripper Plate Head
 729 A Sheller
 729 Sheller
 723 2 Row Wide Stripper Plate Head
 (3) 766 6' Hay Pickup

USED EQUIPMENT

IH 403 Combine w/Cab & 3 RN Cornhead
 Gehl & JD 6' Flail Choppers
 Gehl MX 135 Grinder Mixer w/Digital Scales, 1 yr. old
 Gehl 3510 Demo Skid Steer Loader
 Kill Bros. Model 375 (280 Bushel Gravity Bin)
 Husky PTO 8' Trailer Manure Pump
 NI 244 8 Ton Tandem Manure Spreader
 Good Selection of Used Blowers

USED HARVESTERS

Gehl CB 600 w/2RN Corn Head
 (2) Gehl CA 670 1 Row Rotary Corn Head
 NH 770 w/Elec Controls w/2 RN Corn Head
 Fox Model 546 w/1 Row Corn Head
 Hesston 7655 Side Dump w/3306 Cat D, Just Overhauled, w/3 Row Snapper Head & 6' Hay Pickup

USED PICKERS

(2) 2 Row Mounted Corn Pickers
 (2) NI 323 1 Row Corn Head
 (1) 325, 327 2 RN 12' Roll Bed
 (1) 324, 314 2 RW w/Sheller
 (2) 324, 327 2 RW 12' Roll Bed
 (1) 2 Row Mounted 12' Roll Bed
 (1) Oliver #5
 (1) Super Sheller 329
 (1) NI #7

Brillion SST 1201 10' Alfalfa Seeder

NEW YANMAR TRACTOR SPECIALS



Limited Time Offer...

122 - 2wd Turf w/48" Mower . . . \$3,995
 147 - 4wd Turf . . . \$5,325
 147 - 4wd Ag. . . \$5,195
 180 - 2wd Turf . . . \$4,995
 186 - 4wd Ag. . . \$5,725
 220 - 4wd Ag. ~~5,975~~
 226 - 4 wd Turf . . . \$6,675
 336 - 4wd Ag. . . \$9,295
 226 - 4wd Turf w/Ldr. & Backhoe . . . \$12,400
 Loader for 220-226 . . . \$2,125
 Backhoe Frame Mount For 180, 186, 220, 226 . . . \$3,600

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- 5443 IH 504 w/Loader
- 3159 IH 656 w/loader
- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5163 IH 1086 w/cab
- 5278 IH 826
- 5415 IH 544G
- 5306 J.D. 4430 w/cab
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader

COMBINES

- NH TR 70
- 3047 JD 7720 w/4WD, chopper
- 5120 JD 7720 w/4WD, chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5447 IH 1480
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT

- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
- 5394 Dunham Lehr 4 Row Cultivator
- 5373 Ag-Chem 500 Gal. Poly Tank
- 5352 IH 500 Disk
- 5340 JD 230 Disk
- 5291 Rhino 20' Flex Wing Mower
- 5577 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 5564 AC 2300 Disk, 14 Ft.
- 5561 J.D. 210 Disk, 13 Ft.
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 Shank Chisel plow
- 395 Glencoe 14' soil saver
- 5534 Glencoe Soil finisher, 20 Ft.
- 2763 IH 620 tandem full press drill
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 5573 JD 235 Disc 22 Ft.
- 5569 INT. 60 Shreader
- 2872 JD 7x18 double disc drill
- 5083 JD 230 disc 24'
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine



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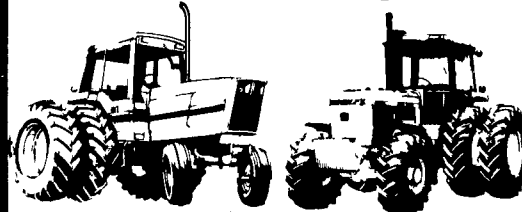
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JD 720
Farmall MD
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JD 336 Baler w/Ejector
JD 1300 Bean Planter
NH 275 Baler
NH 68 Baler
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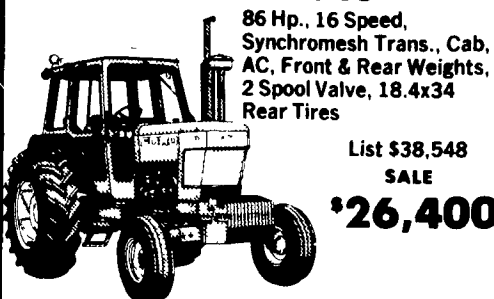
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JD 2700 6 Bottom Spring Reset Plow
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w/cab, DP	wheel drive
Ford 8600 1972	Satoh w/blade &
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dual power	

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NI 323 Corn Picker
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Quick Attach Header, 4x30
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2 buckets, 800 hours, ... \$12,500
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Farmall H, ... \$875
Farmall 560 gas, As is, ... \$2,200
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2 pt., ... \$2,000
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AC B with cultivator, ... \$875
Ford 8N \$2,275
Ford 9N, ... \$1650
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IH 453 cultivator, 4x38 trip shovel, ... \$850
6 ft. 3 pt. hitch disc, ... \$350
IH 37 disc, 10' with cylinder, ... \$750
IH 412, 4 bottom, 14" plow, 2 pt.
semi mount, ... \$475
Ontario single disc drill, ... \$550
JD grain drill, 13x7 single disc, ... \$795
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IH 249, 2 row, ... \$450
JD 494-A, 4x38, ... \$1,400
IH 1190 mower conditioner, ... \$4,125
IH 990 9' mower conditioner, ... \$2,450
IH 1190 mower conditioner, ... \$4,500
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JD 7 ft. Killifer Offset Disc Harrow
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JD 1250, 4-18" Plow
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JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 7 ft. Hay Pick-up

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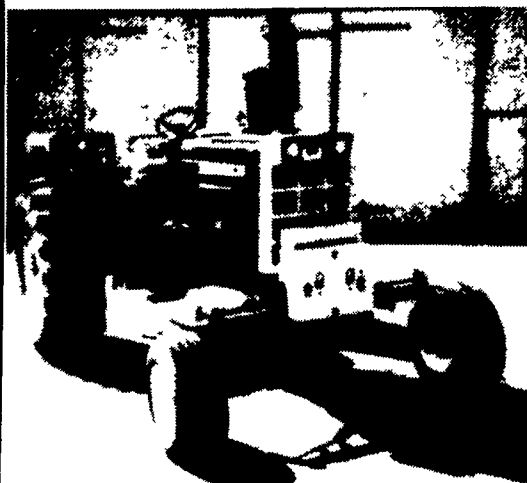
JD 640 Rake w/Front Wheel
JD Model R Spreader
JD 4, 16" Bottom Plow
JD "A" Tractor
JD 24T Baler w/No. 2 Ejector
JD 2440 w/Hi-Lo, 900 Hrs.
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IH 990 Mower Conditioner
JD 1209 Mower Cond.
NH 495 12' Haybine
NH 479 Haybine
NH 25 Forage Blower
Owatonna SP Mower Conditioner
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AC 600 4 Row Liquid Planter
IH 56 4 Row Dry
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JD 2950, SG
JD 2750
JD 2350 MFWD
JD 850
JD 650

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NH 2 Row W 880
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NH 278 & 269 Baler
w/Thrower
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w/Thrower
Fox 3000 Harvester
w/heads
Fox 2000 Harvester
w/heads
JD 336 Baler
NH 26 Blower
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JD 3950 Fg.
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JD 430 & 530 Balers
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NH 489, 495, &
499 Haybines
NH 256 Rake
JD 660 Rake
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Wagon
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bobcat

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3,350 gal. liquid manure tank
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• '80 JD 7720 4 wheel drive, 220 flex cutterbar, 1450 hrs.
• '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
• '74 JD 6600 gear drive w/15' cutter bar
• '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
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Good Selection of John Deere
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• '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
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• JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket

List \$18,900 Special Price \$13,850

MISCELLANEOUS EQUIP.

• JD 210 14' disc harrow
• 1 Brillion 23' folding packer, crow foot wheels
• Graber 26' flex pull-type chisel plow
• 1 Brillion 4 row cultivator w/heavy spring shanks
• JD 653 row crop bean head, like new
• Bish head adapter to install JD corn head on NH TR70 combine
• JD 38 Harvester w/2 RW Head
• Tye drill 24 tine, double disc opener, 3 pt. hitch
• (1) Brillion 15 1/2 ft. field cultivator w/Midwest Harrow
• John Blue 300 gal. trailer sprayer w/hydraulic pump

W.N. COOPER & SON, INC.

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FARM EQUIPMENT

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MESSICK FARM EQUIPMENT, INC.

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RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.

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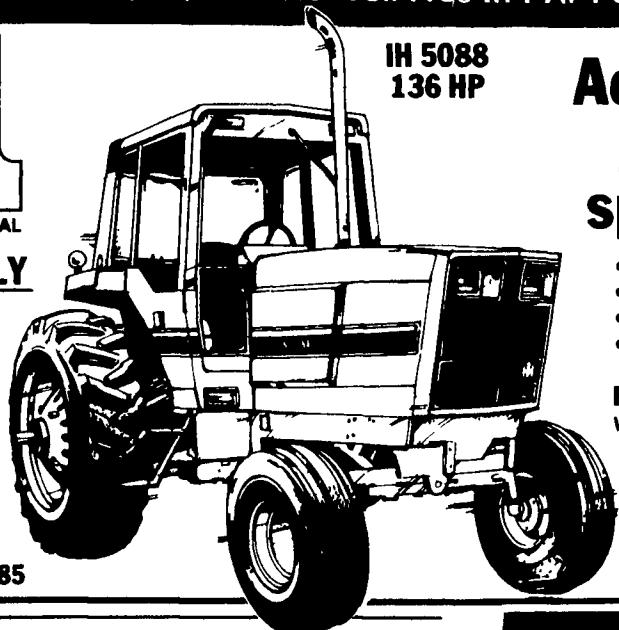
THE NEW
NUMBER
1
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Special
Deal On
Demo
Unit

Waiver of
Finance
Till

March 1, 1985



IH 5088
136 HP

Advanced Drive Train gives you an ideal speed for every job!

- Exclusive Power Priority hydraulics
 - Exclusive Forward Air Flow cooling
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Gives You #1
• PERFORMANCE
• PRODUCTIVITY • RELIABILITY

Let Us Give You A Demonstration

IH 5288
162.6 PTO HP



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NUMBER
1
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A GOOD SELECTION OF USED EQUIPMENT

HAY & FORAGE

- IH 56 Blower, HD PTO
- AC Model K Combine w/Platform & 3 Row Corn Head, Ex. Cond
- NH 892 Harvester w/919 N3 Corn Head
- NH 479 Haybine
- NI 5 Reel Rake
- (2) Don Forage Box Wagons
- IH 1190 Mower Conditioner
- NH 2 Row Snapper Head
- Gehl 600 Harvester 2 Row & Pickup

- New Idea 1 Row Corn Picker (Nice)
- NH 880 Harvester w/2 Row Corn Head
- NH 88 Forage Box & 234 Wagon
- HD 86 Bale Mover
- IH 60 Shredder 6 Row
- IH 50 Shredder 4 Row
- NH 822 Corn Head
- NH 276 Baler w/Thrower
- NH 489 Haybine
- NH 273 Baler w/Thrower
- NH 718 Harvester w/1 or 2 Row Cornhead

- NH 24 ft. Elevator

TRACTORS

- IH 340 Tractor, Fast Hitch
- IH 5088, 136 HP, 300 hrs
- IH Cub Lo Boy
- Farmall A

SKID LOADERS

- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP

ATTENTION FARMERS:

If Parts Are Needed
After Hours To Keep
You Going, Call Jay
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MISCELLANEOUS

- Grain-O-Vator Grain Cart
- Pequea Hay Tedder, 7 ft
- Little Giant 40 ft. Elevator
- Herd Fertilizer Spreader & Seeder
- NH 352 Grinder Mixer
- NH 234 Wagon w/Flotation Tires
- S P Case Combine w/15 ft Platform & 6 Row Cornhead, Good Cond., Only \$8500

TILLAGE

- JD 350 6 Bottom Plow
- IH 440 Plow, 4 Bottom 16", Demo
- IH 700 4 Bottom Auto. Reset Plow
- Brillion 14 Ft. Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft. Culti Packer
- IH 350 Disk Harrow, 12 ft., Nice
- JD 10 ft. Rotary Hoe

PLANTERS

- IH 400 Planter 6 or 4 Row
- White 4 Row Air Planter

SPREADERS

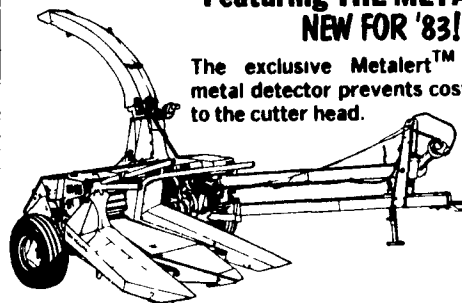
- NI 214 3 Beater Spreader
- NH 519 Spreader 2 Beaters, Hyd. Gate
- NH 516 Spreader
- NH 362 Tank Spreader
- NI 224 Spreader, 2 Beaters, 10 Ton
- NH 791 Spreader



MESSICK . . . YOUR HARVESTER SPECIALISTS

NH 782 FORAGE HARVESTER Featuring THE METALERT™ NEW FOR '83!

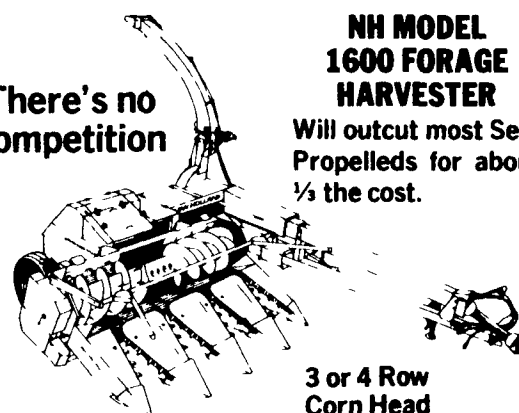
The exclusive Metalert™ electronic metal detector prevents costly damage to the cutter head.



CHECK OUT THESE EXCLUSIVE FEATURES AVAILABLE ON ALL MODELS

- Metal Detectors
- Flip-Up Feed Rolls
- Heavy Duty PTO
- Electric Controls
- Double edge underbeveled Knives (never requires rebeveling)
- 2, 3 & 4 Row Harvesters, Have Adjustable Row Crop Heads

There's no
competition



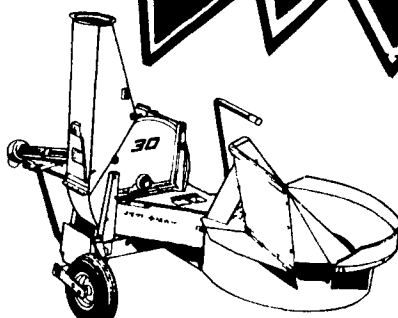
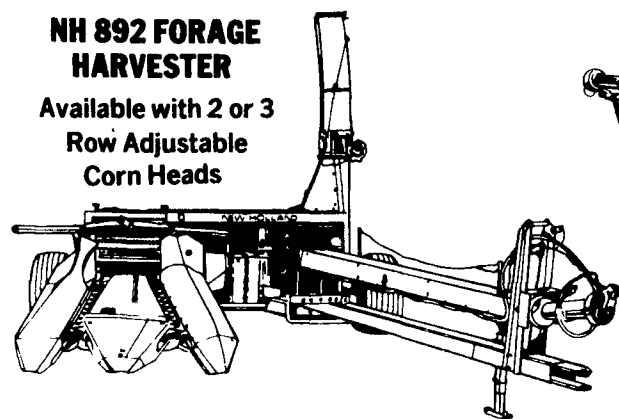
NH MODEL 1600 FORAGE HARVESTER

Will outcut most Self-Propelleds for about 1/3 the cost.

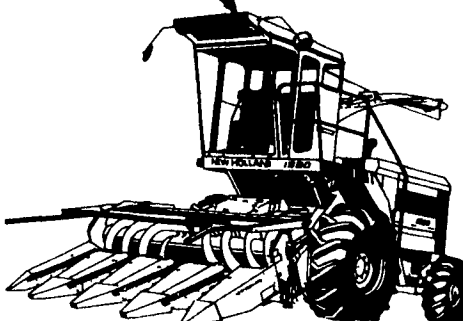
3 or 4 Row
Corn Head

NH 892 FORAGE HARVESTER

Available with 2 or 3
Row Adjustable
Corn Heads



NH MODEL 30
FORAGE BLOWER
High Capacity
1000 RPM



NH 1900 FORAGE HARVESTER
A New Giant, 250 H.P. Strong



NH #8 CROP CARRIER

12 Ton Running, Flotation Tires

- Features:
- Front & Rear Unload
 - Worm Gear Drive
 - Variable Speed Control
 - Heavy Duty Chains

NEW PROGRAM:

- WAIVER OF FINANCE on HAY EQUIPMENT Till July 1, 1985
- WAIVER OF FINANCE on FORAGE EQUIPMENT Till Sept. 1, 1985
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- | | | | | |
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| • 4.9% Financing
For 1 Yr. | • 7.9% Financing
For 18 Mos. | • 9.9% Financing
For 24 Mos. | • 11.9% Financing
For 36 Mos. | • 13.9% Financing
For 60 Mos. (Self-Propelled Units Only) |
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Better
by Design**ALLIS-CHALMERS**
AGRICULTURAL EQUIPMENTCASE 1490, showroom cond. 800 hrs.,
priced right.AC 440, cab, air, 3 pt. hitch, Triple
remotes, 10 Ply, 28 L 26 rubber,
Cummins dsl., TA 4510 trans.
Less than 200 hours.**CHECK THESE TILLAGE VALUES**

New-AC 2311 Disc Harrow Special.....	\$3500
New-AC 2309 Disc Harrow Special.....	\$3000
New AC-10 ft. Field Cultivator.....	\$1200

TRACTORS

AC 7040D	AC 440	AC CA	JD 2010
AC 7045D	AC XT190D	AC 5040D	MF 65G
AC 7050D	AC 180D	AC 5050D	Case 1490
AC 7020D	AC 175D	IH 806	JD 450 Crawler
AC 7010D	AC D19D	IH 340	Case 450
AC 7000D	AC D14	IH 140	Oliver 1650D

NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs	371 Bobcat Skid Loader
14T J.D. baler and engine	Thomas Skid Loader
Farmhand grinder & blower	MC 600 Grain Dryer
610 Bobcat Skid Loader	65' 8" Transport Auger
630 Bobcat Skid Loader	AC L, M, F, G&A Combines
721 Bobcat Skid Loader	Uni Harvester 708 & 702
1000 OMC Skid Loader	708 w/combine

**GRUMELLI
FARM SERVICE**
Quarryville, Pa. 717-786-7318SUPER
SPECIAL
OF
THE WEEK**USED AC 7060 PS
CAB, HEAT, AIR
2000 HRS. VERY
NICE CONDITION
CALL FOR
SUPER PRICE**New AC 6080 2WD w/Rops
Model 6140, 6060, 6080, 8010, 8030**USED EQUIPMENT**

Model 7020, PS tractor
7060 PS with cab
Mott 6' flail mower
Wilbeck 7 shank chisel plow
NI model 318, 240 corn picker
Swartz model 750 mix wagon
IH 1300, 7', 3 pt. hitch mower, new
condition
AC 4 bottom SC plow
Used E-3 330 corn head, excellent
condition
729 A New Idea Sheller Attachment
AC Model F Combine w/438 Corn Head
and Grain Head
Oliver 83H 2 Row Corn Picker

**FALL CLEARANCE
ON WOODS MOWERS****B. EQUIP. INC.**8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193**NEW TRACTORS**

JD 2150 MFW-TSS w/Hi-Lo
JD 2350 Dsl TSS w/Hi-Lo
JD 2440 Dsl.
JD 2750 Dsl. TSS w/Hi-Lo
JD 4650 SGB and PS

Call For
Prices**NEW MACHINERY**

JD 680 Spreader \$4,000
JD 445 Spreaders
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" \$2450.95
JD 2700 6Bx18" Plow
JD 16x10 FF Drill \$4,000
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running
Gears

USED MACHINERY

1-IHC 830 Fg. Harv.
1981 model, PU & 2 R.C. H \$9,500
1981 White Combine 7300
w/704N 4 Row Corn Head \$22,500
JD A Tractor \$1,050
JD B Tractor \$1,200
JD 50 Tractor w/Loader \$2,200
JD 435 W Corn Head \$2,500

**WALTER'S SALES &
SERVICE, INC.**
RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP**CHAMBERSBURG FARM SERVICE, INC.**975 S. Main St. Chambersburg, PA
(717) 264-3533**SPECIALS OF THE WEEK!****GEHL 600 FORAGE HARVESTER** This Week Only
With 2 Row Narrow Cornhead And
6 Ft. Grasshead **\$3,200****JOHN DEERE 1209 WINDROWER** This Week Only
Very Good Condition **\$3,000****NEW IDEA SUPER SHELLER** This Week Only
Narrow Row, 4 Years Old, Excellent
Condition, Used Very Little **\$6,995****GEHL 99 BLOWER** This Week Only
Reconditioned and Repainted **\$1,500****GEHL 99 BLOWER** This Week Only
Good Condition **\$995****BADGER FORAGE WAGON** This Week Only
16 Ft., 3 Beaters, Roof, Tandem
Axle, Not Very Old **\$4,200****MEYERS FORAGE WAGON** This Week Only
16 Ft., 3 Beaters, Roof, Tandem
Axle, Not Very Old **\$3,500****JD 216 FORAGE WAGON** This Week Only
Cross Conveyor Extension **\$2,800****INTERNATIONAL 656 TRACTOR** This Week Only
With New Idea Loader With 2 Buckets
and Hydro. **\$7,500****CASE 1490 TRACTOR** This Week Only
1983 Model, Rear Wheel Weights **\$15,500****INTERNATIONAL 3388 (2 + 2) - 1981 MODEL**
595 Hours, Air, Heater, Cab,
Very Clean,
Excellent Condition **\$23,995**
Sacrifice Price!**STOUFFER BROS. INC.**1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424**USED TRACTORS**

IH 786 w/700 hrs	IH 154 w/Mower	IH F 450
IH 454 w/1100 hrs	IH 1504 w/NI Loader	IH F 560 D
IH 826 Hydro	IH Super C	IH Cub w/Cult
IH F 656 D (Overhauled)	IH Super A w/Cults	MF 35 D
IH F 706 G (Overhauled)	IH H	JD 620
IH F 656 G w/Cab (Overhauled)	IH M	JD 4620
IH F 656 G Gear	IH Farmall B	JD 2010 G
IH F 340		

BALERS

IH 47 w/Thrower
OMC 540 Stacker
OMC 540 M Mover
Hesston 10 Stacker

BLOWERS

IH 56
NH 27
Fox 656
Fox 660
Fox 44 Table
Hussler 56

COMBINES

MF 410
IH 1460 700 hrs
IH 303 w/Cab

CULTIVATORS

IH 4 R Mtd - 560
Case 2 R Mtd - SC
Oliver Rotary Hoe 3 pt

ELEVATORS

Zimmerman 28', 76', 40'
Mulky 32'

GRINDER MIXERS

IH 1250 w/Scales
IH 1150 w/Scales

HARROWS

Oliver 10' Disc
Brillion 10' Cultipacker
IH 47 Disc 13'
Athens 13' Disc
Perry 12'
JD 12'
JD WRA 13' Disc
Miller 10' Offset Disc
Nemyer 3 pt Harrow Tiller

WINDROWERS

NH 33 Flail Chopper
Bearcat Flail Chopper
Case 555 9'
JD Hay Tedder
AC 904 9'
Gehl 108 9'
IH 5000 w/Cab

LOADERS

IH 2350 Fast Attach
IH 2050 A
NI 502
NI 504
NI 506
Kwik Way (IH 284)
Hydro-Mac 10 Skid

MOWERS

IH 222, like new
IH Super A rear Mtd
JD 5 Sycle
MF Dyno Balanced
NH 46 Sycle

PICKERS

NI 324 2 RW
NI 330 3 RN
IH 234 Mtd
NI 314 Sheller

PLANTERS

IH 400 4 Row
IH 56 4 Row
IH 56 2 Row
Ferguson 2 RW 3 pt
JD 7000 6 Row

PLOWS

IH 720 5x20
IH 450 3x16
Oliver 565 4x16
Oliver 3x14
IH 209 2x14
JD 345 4x16

SPRAYERS

Demco 500 gal
Johnson 300 gal
Century 300 gal
Oliver 200 gal

WAGONS

(2) Grove wagons, hydro drive
rear unloading
IH 105 16' Forage
Gehl 912 16' Forage
Grove 14 + 16' Forage
JD 115 16' Forage
16 Bale Wagon
Butler 1830 Feeder Wagon
Vandal 180 Mixer Wagon
8 Ton Wagon Chassis

FORAGE HARVESTERS

Gehl 600 2RN+P
Fox 2200 2RN+2RW
JD 38 2 RW
IH 550 2 RWN+P
IH 555 2 RW+P
Fox 1000 2 RW+P
Fox 546 2 RW+P
Fox 249 Snapper Head

BARN EQUIPMENT

Brillion 60' Feeder
Katolite 1800 Watts Alt
Badger Barn Cleaner
Badger 24' Silo Unloader
Silo-matic 24' Silo Unloader
Silo-matic 14' Silo Unloader

MANURE SPREADERS

NI 218 Hawk Built 357
NI 224 Clay 1500 Lq
NI 213 Martin Scavenger 1666
NI 212
NH 790

GRAIN DRILLS

JD FBB 13x7
Tie No-Til 80"

UNI EQUIPMENT

708 Hydro
767 Super Chopper
768 3 RWN Head
731 4 RW Head
744 N 4 RN Head
844 W 4 RW Head
770 Adapter
818 Combine
729 A Sheller

RAKES

NH 57 R 3 pt Darf Whl Rake
Vicon Turner Tonutti Whl Rake
Vicon 4 whl rake 3 pt hitch

COMING IN

Pequea Hay Tedder
NI 404 Rake
Gehl 72 Flail Chopper
JD 4020 Trac w/Turbo
Charge

MELROSE FARM SERVICE

Greencastle, Pa.

(Second Location)

717-597-3138

B&R FARM EQUIPMENT**NEW EQUIPMENT**

NH 363 Tank Spreader Special Price.
Call For Details
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
(3) AC 6080 2 WD
(3) AC 6080 2 WD
AC 16 ft. S-Tine Field Cultivator

USED TRACTORS

AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
AC 7040 w/Cab, Heater & Air
AC 160, Coming In

USED HAY & FORAGE EQUIPMENT

2 NH 717 Forage Harvesters	Gehl 300 Forage Harvester
JD Tank Spreader	Gehl 600 Forage Harvester
AC Model F Combine w/13' Grain Head -	MF Hay Rake
IH 555 Forage Harvesters	NH 77 Baler w/ Motor Thrower
Hesston 420 Self Propelled Mower Conditioner	JD 24T Baler w/ Kicker
IH No. 5 Crop Chopper	NH 268 Baler
	NH 269 Baler
	Lely 4 Wheel Rake

SPREADERS

NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)
NH 880 2R Corn Head

RD 1 Beavertown, Pa. 17813

717-658-8175

717-658-8185

**NEW EQUIPMENT****TRACTORS**

JD 750
JD 2150
JD 2350
JD 2750
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

TILLAGE EQUIPMENT

JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow

HAY TOOLS

JD 1219 Mower Conditioner
JD 716A Forage Wagon
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

OTHER EQUIPMENT

JD 1065, 1075 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
NH 355 Grinder-Mixer

COMBINES & HEADS

JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 4420 Combine

PLANTING EQUIP.

JD 7000 Cons. Pltrs. 4R
JD 8200 18x7, 21x7 Plain Drills

USED EQUIPMENT

Oliver 1800 Dsl. Tractor
IH 1066 Tractor
IH 966 Tractor
Ford 3000 D w/Loader
JD 1240 Planter w/Dry Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
JD 8300 Soybean Drill 16x10
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
NH 791 Manure Spreader
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6" JD 6 Row Max
Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer



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ON MANY ITEMS

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Quonset Buildings

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PRICE

SPERRY NEW HOLLAND**INTERNATIONAL HARVESTER****KUBOTA****NEW TRACTORS**

IH 3688
IH 3088
IH 884, 4WD
IH 784, 2WD, w/TA
IH 584
IH 484

Myers Hay Wagons For Sale

Flaired Sides,
90" Wheel Tread,
8 Ton E-Z Trail Wagon,
Priced Right, 9x16 or 9x18

Call For Price On
New NH 489 Haybines,
NH 258 Rake, I **SOLD** Haybine, \$6400
Kubota L275 4WD Tractor
These Items Are Priced to Sell

Oliver 15 row grain drill, good cond.
JD 110 disc
IH 480 disc, new blades, w/cyl.
NH 717 Chopper
NH Super 717 Chopper
NH 368 Flail Spreader, \$950
IH 350 Diesel, fast hitch, power steering
NH 425 Skid loader, like new, 450 hours
NH 66 Baler, \$500
IH 850 Grinder Mixer
IH 990 Haybine
JD 1209 haybine, late model, exc.
IH B 414 Diesel, 3 pt.

IH 56 Planter, 4 Row, Disk openers
IH 440 Baler w/thrower
IH #10 16x7 Grain Drill
NI 305 Mounted Picker, for 656, M, 400
Set of complete Deluxe fenders for '74 and '84 Series Utility Tractors
JD 2510 diesel, in good cond., fresh engine
JD 50 tractor w/corn picker, power steering
JD 34 chopper, new knives
IH 815 Diesel

COMBINE, EXCELLENT, FULLY
EQUIPPED, WE SOLD NEW

GUNTHER HEUSSMAN INC.

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Call John Bolton
or Gunther**QUALITY LATE MODEL FARM EQUIPMENT****TRACTORS**

JD 4430 Cab, Air, Quad Range, 1976 2600 hrs., very nice
JD 4230 Diesel Cab & Air 76 Model
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4320 Dsl. Cab & Air, 2700 hrs., excel. cond.
JD 4020 Dsl. w/Cab, PS, Side Console
JD 4020 Dsl., WF, Dual Hydraulic
JD 2630 Dsl.
JD 2440 500 hrs., High Low Independent PTO, 3 cylinder
JD 830 Dsl. 3 cylinder
JD 730 Diesel, WF & Fenders
JD 630 3 pt., Very Good
IH 1466 Dsl. w/Cab & Air, very nice
IH 1086 D Cab & Air, 2200 Hrs., Very Nice
IH 986 Dsl., Cab & Air, 1800 hrs., very nice
IH 1066 Dsl. Cab, Air, Black Stripe
IH 886 Dsl. Cab & Air, 1100 Hrs., Very Nice
IH 674 Dsl. 1900 hrs.
Case 1194 (New, Special \$9800)
AC 5040 Dsl., 550 hrs.
Ford 5000 Dsl. 8 Speed w/Loader
Bobcat Skid Loader

HAY EQUIPMENT

JD 346 Twine Baler w/Thrower, like new
JD 336 Twine Baler w/wagon hitch
JD 336 Twine Baler w/thrower
MF 120 T Baler w/thrower
NI 279 9' Cut/ditioner
NH 310 Baler w/thrower
Fahr 16' Hay Tedder

PLOWS

JD 4 & 5 Base Semi Mtd.
IH 710 5x20 Spring Reset
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset w/onland hitch
JD 2500 5x18 Hydraulic Reset

DISCS

White 271 hy **SOLD** 18'
JD BWF 18' Wing Fold Rock Flex
JD TWA 11' Heavy duty disc
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10' & 12'6", very good
Kewanee 18' Hydraulic wing fold, very good
Dunham 12' Roller Harrow, Very Good

GRAIN DRILLS

JD FBB 17x7 Double Disc
JD B 16x8 Double Disc
Grass Seed, very good
IH 510 7x18 Double Disc
Grain Fert.
IH #10 13x7 DD grass seed and fertz.

CORN HEADS

AC KL 238, FG 430
MF 24, 33, 43, 44
JD 243, 244, 343, 443, 444, 643, 843, like new

CORN PICKERS

JD 300 2 or 3 RN or 2 RW
NI 325 2 row narrow w/12 roll husking bed, excellent
NI 324 2 row wide w/12 roll bed, Excel.
NI 324 2 row wide w/Super Sheller, like new
NI 323 1 row, like new
JD A Tractor w/2 row mounted

6500 Bale Wire
\$36.50 per box

Farm Bilt, 8x18 Bale Wagons,
8 Ton Gear, 11 L Tires \$1850

GRINDER-MIXERS

JD 400, very nice
Gehl 65, excellent
NH 355, very nice
NH 353 Like New
NH 352, very nice

HARVESTERS

NH Super 717 w/2R corn head, very good
JD 35 w/540 PTO 1 or 2 row head

MISCELLANEOUS EQUIPMENT

NI 312 Bushel Tandem Axle Manure Spreader
NH 2 RW & N Corn Heads to fit 717, 770, 880 & 890 Harvesters
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
20x38-18x38-15.5x5x38-18x34 Duals
Good Year 30-5L-32 Tires & Whl., like new
Nemeyer TE 350 12' Power Harrow, like new
GT 570 1975 500 bushel Batch Dryer

COMBINES

1977 JD 6600 D Cab & Air, 1200 hrs., excel. condition
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
1978 JD 6600 Side Hill, Hydro, Cab & Air, Excellent Condition
1978 JD 4400 Dsl. Cab & Air, 900 hrs.
1974 JD 3300 gas w/cab, choice of heads
1971 JD 7700 Dsl., Cab **SOLD** 15' Platform
1976 JD 4400 Dsl., Cab & Air, Choice Heads
MF 300 Cab 13' Quick Tach Platform, Pickup Reel & 24 2 Row Corn Head
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
1977 JD 4400 Dsl., Cab & Air, 1300 hrs., Ecle. Header Control, Excel.
1976 JD 3300 dsl., cab & air, choice of hds.
1967 JD 45 w/cab & grain platform
1973 JD 4400 gas, cab, grain platform
IH 1440 Axle Flow w/C **SOLD** r, Monitor, 750 hrs., excel.
1978 IH 715 dsl., hydrostat cab & air, very nice
IH 820 15' Flex Grain Head

GOOD SELECTION OF GRAIN PLATFORMS AND
CORN HEADS TO FIT MOST COMBINES

FARM EQUIPMENT

New Tractor from Kencove
50 hp Engine
Power Steering
Air Compressor
Heavy Duty Front Axle
Free Delivery in PA

***6,995.00**

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Outside PA
800-245-6902



NI 802 Uni w/868 Harvester, 866 Pickup, 768 3 RC Head
 Fox 6650 SP Harvester
 UFT Dump Wagon
 Dion Forage Wagons
 Dion Blowers
HESSTON EQUIP.
 7165 & 7155 Pull Type Forage harvesters
 1091 9' Windrower, \$7,200 - \$800 Rebate
 1010 Hydro Swing
 Kuhn 17' Tedder

USED TRACTORS
 Cub 185 LoBoy w/Belly & Sickle Bar Mower
 Farmall H
 AC 1983 6080 4WD, 450 Hrs.

Oliver 77
 Oliver 1555 D WFE
 IH 340
 IH Super C
 IH 154 Cub Lo Boy
 Hough 25B Loader w/52" bucket
 Case 430D
 ACB
 ACD17

USED HARVESTERS
 Field Queen 7650 4WD 3 row head & pickup
 MF 750 Combine 6R & 131 Grain Head
 702 Uni
 Fox 3310
 Fox 299 80" Flail Head
 Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
 NI 323 Picker, used 40 acres

USED EQUIPMENT
 JD 220 18' Rock Flex Wing Disc
 JD 15A Flail Chopper
 IH #10 Drill
 Glenco SS7 Stretch Frame, Like New.
 Glenco SS9 Soil Saver
 AC 8 Row No-Till 20" Planter
 Hesston 10, 30A Stacker
 Kewanee 20' Field Cultivator
 JD 216 Wagon, 3 btr. & roof.
 NH 1495 Gas SP Windrower
 Hesston 12' Hydro Swing
 Hesston 1090 9' Windrower
 Hesston PT10 Windrower
 JD 2280 diesel 14' windrower
 111 JD 12' Disc Harrow
 EZ Trail Bin Wagon
 NI 214 Spreader
 NI 212 Spreader
 Hesston 3-Row Narrow-Wide Head
 Fox 3-Row Belt Head
 Fox 2 RN Chain Head

STOLTZFUS FARM SERVICE
 Cochranville, Pa.
 215-593-2497

(Combines on our lot)
 JD 6620 Side Hill, fully equipped, used 400 hrs., like new w/643 C.H.

Used J.D. 6620 L.L. Hydro fully eq. w/heads; Used 1980 JD 6620 side hill fully Eq. w/215 flex & 643 C.H., real nice.

New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/15 ft. flex & 6 row; Int. 1460 axial flo w/grain & 6 row; White 9700 rotary w/4 whl drive, grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6800D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn.

1977 JD 6600 Side Hill Hydro w/heads.
 New NH TR 85 w/grain & 6 row C.H.

1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydria. w/grain and 43 corn heads.

MF 410 D. w/cab & Q.T. Grain head.
 MF 510D w/cab, Quick Tach grain Sale Price \$5850, (SOLD).
 1968 Gleaner CII diesel w/cab and 4 row C.H., (SOLD).
 1969 MF 510 D, cab & 2 heads for \$9500.
 MF 300 w/cab & 2 heads for \$2900.

Int. 303 w/cab, (SOLD).
 1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

1972 Gleaner F w/grain & 4 row C.H.
 Int. 105 w/cab 10 ft. grain and 2 row C.H.
 Gleaner E III w/cab, (SOLD).

AC 90 pull combine.
 NI 702D w/cab w/chopper and 2 row C.H., \$6250. 702 w/729 sheller, (SOLD).

NI 702 Uni w/727 Husky Bed.
 JD 7720 w/Fire Damage.

(Financing Available on Combines & Tractors).

We have 4 N.I. Uni 729A shellers from \$1500.

Tractors & Equipment
 Just Traded & Purchased - New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new; Farmall 786, like new; AC 7045 C.A., like new; Farmall 1566 CA, black stripe; MF 1080D, real nice, \$6800.00; New JD 6-row conservation planter w/liquid fert., inst., & monitor; Price for \$12,900. New JD hay pickup head, \$1,700; JD 4450 C.A. Demo; JD 4030 SG, Cab, Air, Quad, real nice; JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; 4430 CAQR. JD 4320 w/cab, JD 2940 w/RG canopy. Int 656 utility D. w/2250 Loader, Farmall 186 Hydro Cab & Air; 706 Gas WF TA, FH. Original. IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for \$11,900; JD 4020 side console, Farmall 656 Hydro D., real good, Case 1030 D New MC; 9 ft. cut/ditioner, \$4450.00; New MC 7' for \$3900.00; Used NI 279, cut/ditioner; JD

410 Round Baler; Int. 400 4 row cyclo planter w/no-til; Brillion 21 ft. hyd. fold cultmulcher; Oliver 4xsp. reset plow; Case 1537 Skid Loader.

Late model JD 1209 Haybine.

Hay Equipment Came In This Week. NH 1038 auto bale wagon (Demo) done 3 loads below dealers cost; JD 214T Balers; JD 14T Baler, (SOLD).

Balers JD 336 twine w/thrower, real nice; JD 336 twine w/wagon hitch, real nice; JD 336 wire w/thrower; We have 5 JD 336 Balers to pick from; JD 410 Round Baler, real nice; JD 500 Round Baler, \$4,400.00; NH 472 - 7 ft. Haybine, like new, \$4,575.00; NH 477 haybine 7 ft.

NH 479 Haybine, excellent, real nice; JD 660 Rake w/Front Whl.

Hay Equipment
 Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'; NH 495 12'; Int. 990 9'; late model w/2 rubber rolls; JD 1209 for 2000, Int. 1190 for 2475. New NH 489; Haybine for \$7,750.00; NI 7' cut/ditioner.

MC 9' rotary scythe, \$1250, NI 279 cut/ditioner, \$1500, NI 7' cut/ditioner, \$1200 & Up.

Balers: NH 269 w/thrower for \$1375.00.

Case 330 Baler w/thrower, nice.

NH 320, looks like new; also new #70 NH Thrower. JD 466, a real nice big baler.

Used NH 258 rake w/whl.; NH 55 Rake, (SOLD); JD 640 Rake w/whl., (SOLD); NH 273 w/thrower. Lely Hay Tedder.

TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires w/Dual Wheels fully equipped, 800 hrs., like new, \$35,800.00; JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, \$9875; JD 4520 P. Shift w/cab; JD 2010 gas 1775, Farmall 1086 C.A., \$17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Super A w/2 Way plow, Cult.; Snow plow, Fully Eq., excel. cond.; Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 3010 gas; New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price \$34,850 - MF 184 4 whl. drive, MF 1080; used JD 4440 C.A. Q.R. looks like new, \$26,500.

Just Traded JD 4430 CA QR-nice.

Used JD 4040 w/R.G. and QR-nice. JD 4630 cab, air P.S., w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., \$13,500.00.

NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row

30" silage head.
 NI 713 Q Tach grain head.
 MF 1135 CA MP real nice. Farmall 1468 C.A. \$8850.
 Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt.; INT. 656 utility D, nice original Farmall 450 w/2000 loader.

Int. 574 utility D, w/new tires.

Farmall 460 gas TA, FH for \$1975.00.

Used NI 323 1 row picker \$2450.

AC 7010 C.A., P.S., 20-8x38 tires, full wts., light package looks like new.

Farmall 656 gas; JD 730 D, nice. JD 620 w/PS; JD B.

Used NH Tandem Rake Hitch.

New Holland 1012 and 1010 Bale Wagon.

JD 4030 4 Post w/Quad & good tires; 1971 JD 3020 D. W.F. P. Shift w/2 valves; JD 630; JD 3020 Tri D. JD 4020 W.F., D.L. and 2 values w/cab. JD 4020 W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.

Int. 606 w/loader, MF 175D w/R.G.

Case 930CK Stardust Diesel, Int. 300 Utility, AC CA w/mower, (SOLD); Farmall 504D, (SOLD).

JD 4020 D., W.F., P.S. and diff lock (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head.

NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.

(New) NI 323 corn-pickers at old price.

New NI 324 2 row picker. Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.

CHISEL PLOWS - new Ford 13-ft. 3 pt. w/gauge whls.

Used Grim 4 star hay tedders.

Used NI 279 Cutditioner, 2 NI 272 cutditioner, NEW NI 406 rake w/front whl, \$2275.00.

Grinder mixers, NH 357 for \$3850, JD 700 Grinder Mixer, like new, (SOLD); (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.

New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.

Farmall M Diesel w/PS; M&W PTO & Dual Hydraulic Farmall Super A w/Cult., (SOLD); Farmall A w/Cult.

We have 3-Farmall M's & 3 Farmall H's.

Balers - JD 410 Round Baler; JD 500 Round Baler. New Idea #456 round baler.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals.

Case 1410D, nice.

Cub 185 Loboy Cub 184 w/3 pt. & mower, like new, (SOLD); Cadet 1650, (SOLD); 682, 128, 125; JD 317, 314, 210, 112.

New John Deeres 4240 cab & air Q.R. for \$30,000; New JD 4440 C.A. QR w/radial 20x38 tires for \$36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment.

Corn Heads JD 643, 444, 244, 243, 443, 343, 443, 313 for 45C, 235, Massey Ferguson 1163, 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 853, 854, 844, 744.

843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 \$7350 reduced to \$6875. JD 443 used 2 seasons; 3 late model 643 JD Cornheads; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"

New Int. 810 13 ft. grain head.

Used Int. 820 16' flex grain head.

Used JD 215 Flex Grain Head; 3 Used JD 13' Grain Head.

K 10' grain head, (SOLD).

2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls) 5088 C.A. for \$34,850 New 3688 fully eq., \$30,800.00. Reduced to \$30,000.

(Used Farmalls) 966 original, 1206 real nice, Used JD 4230 w/R.G. We have 4 JD 4020 side console diesels. 1970 JD 5020, \$6950.00; Ford TW20 w/cab w/220 hrs., damaged.

Case-Used 2590 Fully Eq., Cab Air, PS, Dual Whl., 900 hrs. for \$22,900; Used Case 2090, CA, PS, like new.

Case 1370, 1070, 1030. AC 220 original w/1700 hrs. for \$8,850; AC D 15 WF 3 pt. Case 1410 original for \$7,500, (SOLD); JD 4230 w/Rops for \$12,800; 1971 JD 3020 SC, PS, DL, +2 valves.

TRACTORS - Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

1971 JD 4020 original; Case 1070 P.S. \$6975; JD 4010 Tri D, Farmall 766, New Holland 770 w/2 row 30" C.H.

Long 910 D.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - New NI 325 w/12 roll for \$11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243, (SOLD); C.H. NI 311 - 2 row.

NI 727 Uni Husking beds.

JD 4020 w/58 Loader, JD 4320 w/cab.

560 D w/F.H. nice.

Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.

HARVESTERS. Used JD 3940 w/Elect. Controls; 2 row N.C.H. & pickup head; JD 3800 w/2 row C.H. and pickup for \$2850. N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30"; NH 707 3 pt. w/2 heads; Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.

New JD 5 1/2' Used JD 5 1/2'.

NH 770 w/Pickup head. Int. 650 Chopper.

Gehl recutter blower. ALLIS CHALMERS; 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch. 2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.

FARMALLS: Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.

Int. 656 Utility D w/2250 Loader.

New White 2-65 w/front whl. drive and new 1730 loader, list \$29,000.

Dealers net \$23,700. Our special price \$21,850.

New White 2-105 w/cab \$22,850.

MASSEY FERGUSON - 1155, cab & air, M.P. for \$8950.00; MF 175 D; MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for \$6250. MF 1080D, MF 90D; Oliver 1950T w/cab for \$5,975; 2050, 1855, Diesel for \$6000.00; 1855 w/duals, MM Vista 1000 w/cab and loader.

New NI 324 picker w/super sheller list \$15,390. Special \$8,475. Farmall 706 w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels; NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

Ford 7700 w/cab.

Ford 4600 D, low hrs, \$8800.00.

Fords-5000D, Small tractor just traded.

Ford 850, (SOLD); Jubilee Original; JD 2010 D, real nice.

N.I. 702 Uni tractors w/combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.

MF 200 Crawler w/6 way hydraulic blade; JD 350 Crawler loader.

Cat 951 Loader. AC 715D w/cab, L&B, Cat, Road Grader.

AC 600-21 ft. forklift. Bobcat 720 Hydro Skid Loader.

Mechanics Specials. JD 3010 gas.

Farmall 1256, needs motor work.

Case 1212 D.

Case 1410. Farmall 706 gas needs trans work, \$2900.

Planters - New JD 6 row Conserv. no-til w/dry insect and monitor for \$12,800. Used JD 7000 4 row planter; JD 7000 6 row plate w/fert. inst., JD 1460 6 row no-til liquid plateless Inst. - \$1975.

AC 12 row No-til Soybean Planter, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.

Cabs for JD and Int. 66 series Tractors.

3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.

Brady 14 ft. pull chisel plow w/Buster bar.

Athens and Bush Hog 12 ft. and chisel plows.

Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=\$1395, 56 ft. 8" KD=1995. NI 214 nice, (SOLD); JD 54 spreader.

Used Danuser Post Hole Diggers.

New JD front dozer blade for 4520 thru 4620, 4430 and 4640.

N.H. 38 flail chopper, like new.

NH 36 Flail Chopper. NH 27 Blower, (SOLD); Int. 56 Blower, (SOLD).

Used Brillion, 8' packer seeders; Used Century 400 gal. sprayer. NI 319 mtd picker w/12 roll. JD 6 & 8 row front cut. New 15 ft. rotary cutter, Oliver 3x rollover.

PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/cutters etc. for \$2650. Ford 5X sp. reset, Ford 4X 3 pt. sp. reset; Oliver 4x16 rollover, JD 3x16 rollover, Ford 2X rollover, like new; AC 6X reset plow, MF 4x16 3 pt. plow, (SOLD); New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt. field cult. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.

Used Int. #315 13' roller harrow.

Used Brillion 13' roller harrow; JD 13' R.H. \$975.00, (SOLD); JD 3 pt. 1-83; Shank Sub Soilers.

JD #111 = 10' Disk; Int 370 10' Disk; Int 9' Chisel Plow, like new; Brillion 1' & 3' field cult.

Int. 480 20' Fold Disk. Howard 13 ft. rotovator.

Ferg 3 pt. rake, (SOLD); New 12 ft. 3 pt. field cultivator.

New Landoll 24 ft. hydraulic fold chisel plow.

JD 12 ft. Pull Chisel Plow.

2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.

Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.

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WANTED - Farmall Super C or 200 for parts. 717-629-0403.

Wanted - Used Ford tractor 3000 Series. Call 717-665-6790. 7-9 PM. Lancaster County.

Wanted - Motor for 1200 David Brown. 609-723-2595.

Wanted - Clutch and 41 or 42 reduction with #3 16" housing or #3 16" clutch housing to fit on a 350 Chevy industrial power unit. Lanc. Co. 717-354-8370.

WANTED - Hesston PT-7 for parts. Lancaster Farming, Box 366, D-158, Lititz, PA. 17543. Include: price, location, telephone number.

WANTED - John Deere Model A or B, running condition, Rubber or Steel Wheels. 717-733-6719.

WANTED - Super head for MF 260 or Badger. Mt. Solon, VI 703-350-2474.

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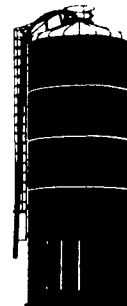
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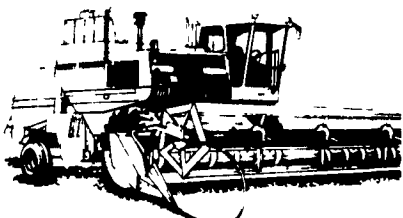
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MF 240 8 spd Tractor
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New Conde Vacuum Pump \$1,000**USED EQUIPMENT**

MF 510 Combine
1977 MF 760 Combine w/6 row Corn Head & 16' Grain Table, 900 hrs.
1975 MF 750 Combine w/63C Corn Head & 14' Grain Table
MF 285 Diesel Tractor w/cab
Ford 1500, 4WD Tractor, 300 hrs.

JD 6 Row Cultivator
NH 68 Baler w/Thrower
JD 14T Baler
1976, MF 750 Combine w/4 Row Corn Head, 1000 hrs.
MF 1163 Corn Head, Used 1 Season

MF 13' Floating Cutterbar
Ford 530 Baler
IH 105 Combine w/13' Grain Head
Woods 42" Rear Mount Mowers

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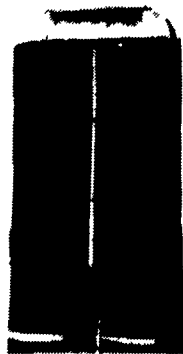
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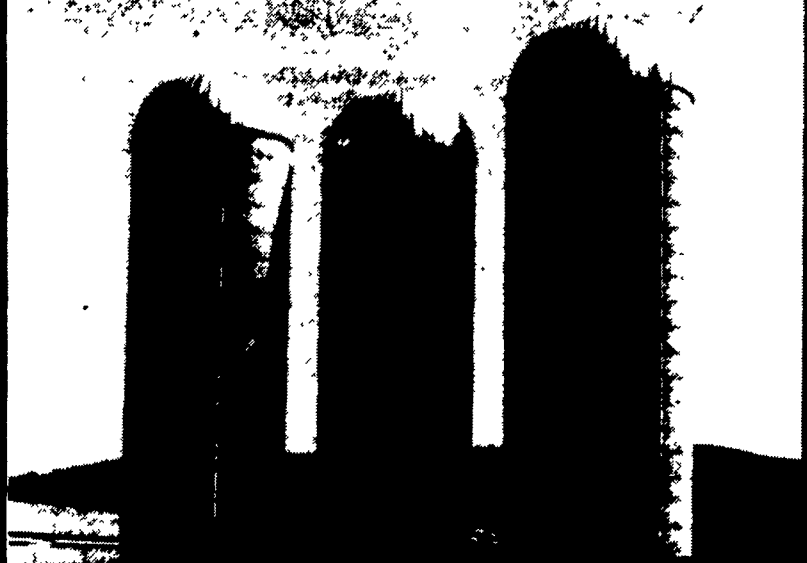
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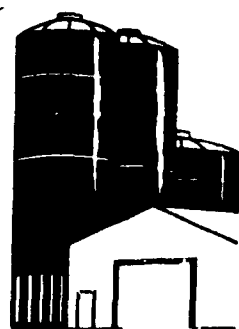


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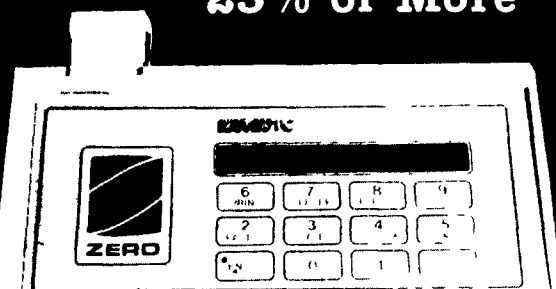


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The hardware used in this door's construction is heavy duty steel with a
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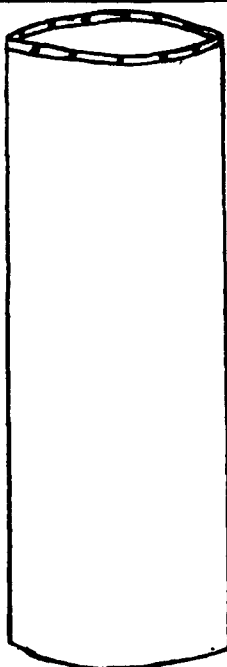
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Cost of liner only at 40' in length	133.35	168.00	184.80	218.40	243.60	268.80

Cost of each additional 10' of liner	32.55	42.00	46.00	54.60	60.90	67.20
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Cost of lifting ring and clamps	88.30	97.98	105.42	208.62	235.12	254.92
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Ring and clamp cost for 10, 12 and 14 ft. silos with unloader are about 75% higher.

Order 10 extra feet of liner if you wish to tie the bottom of the liner shut.

Please send liner only ☐

Please send liner, lifting ring and clamp ☐

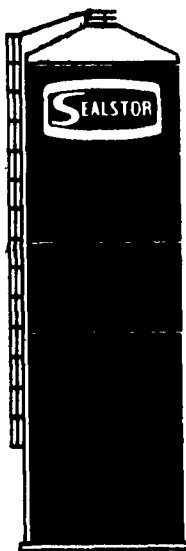
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These smooth wall silos with glass fused to steel protective coating are designed for high moisture grain and medium moisture forages. Breather bags and bottom unloader with power driven sweep auger for grain or chain unloader for forage and grain complete this system.

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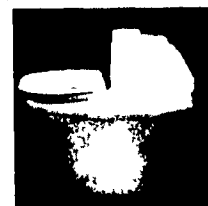
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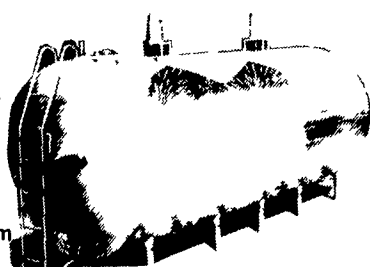
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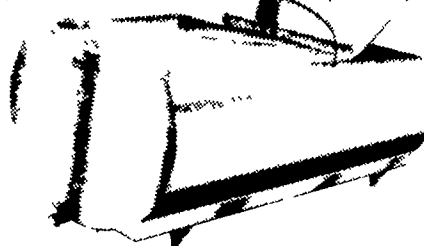
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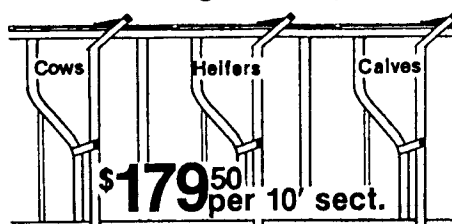
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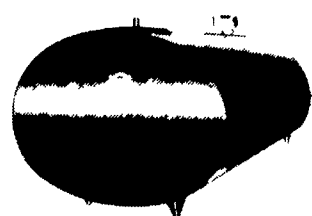
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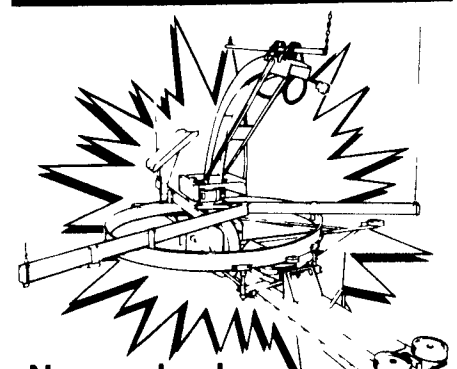
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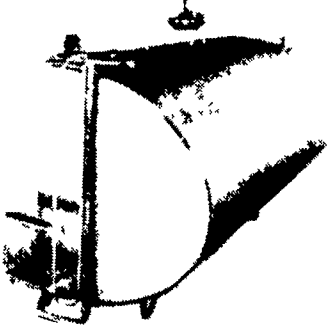
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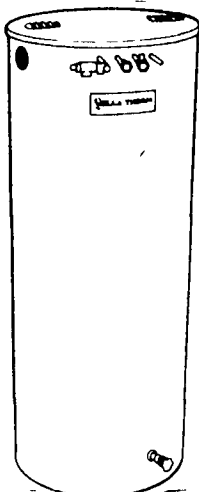
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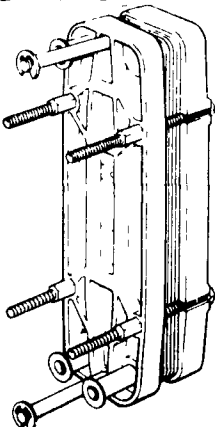


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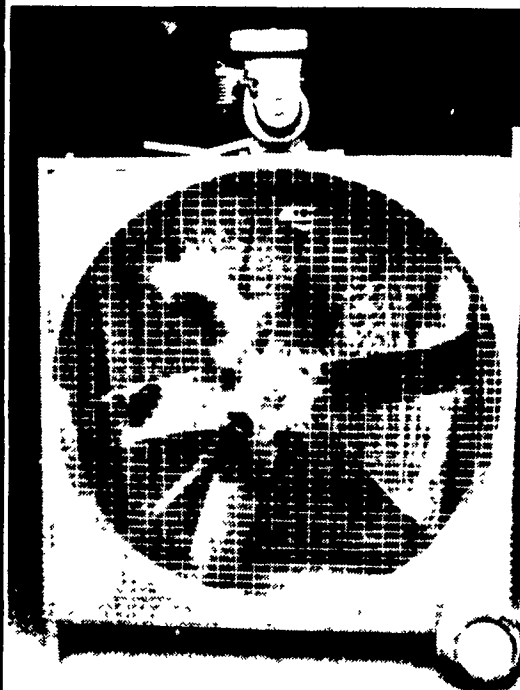
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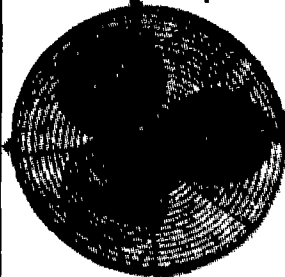
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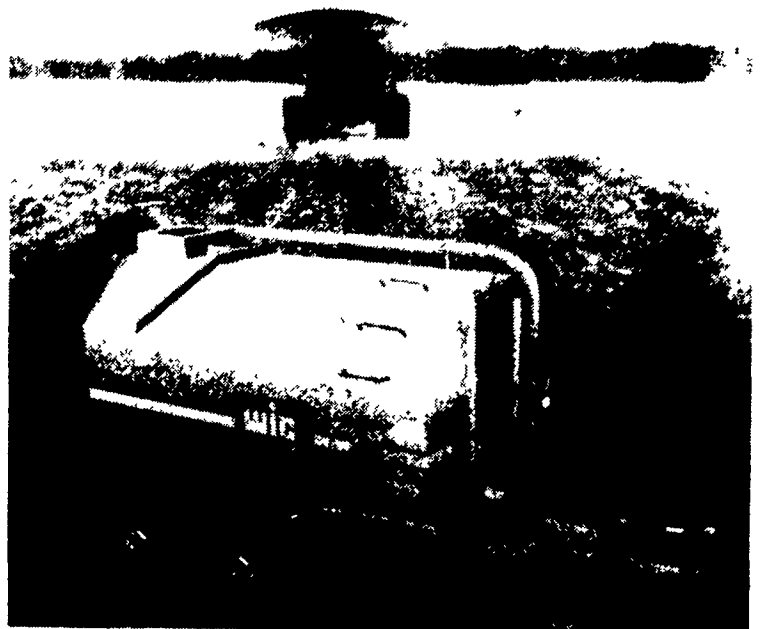
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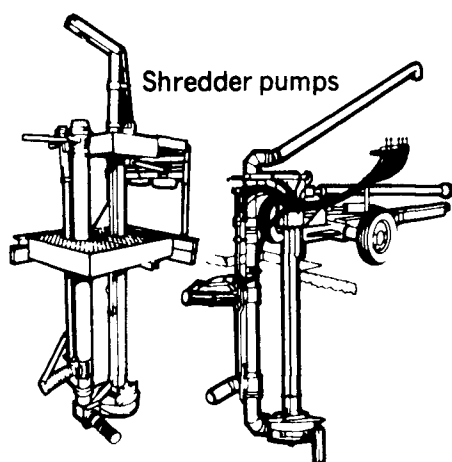
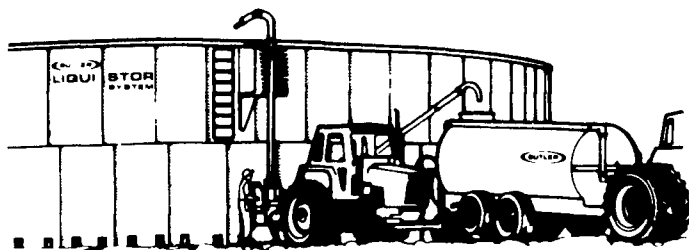
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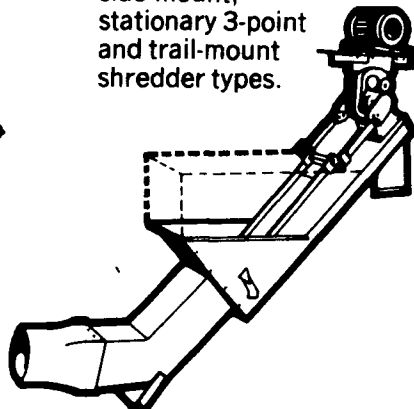
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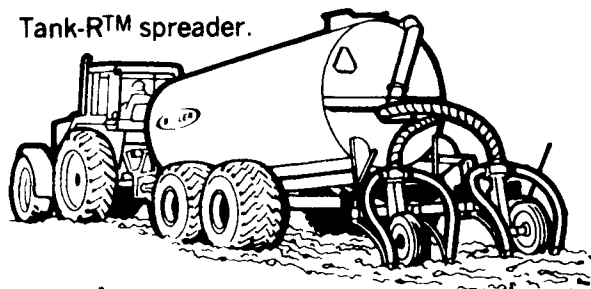


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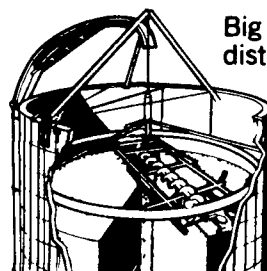


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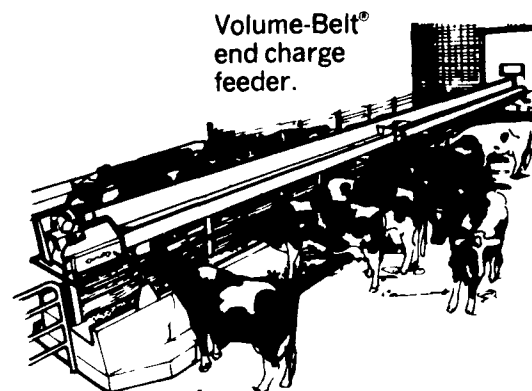
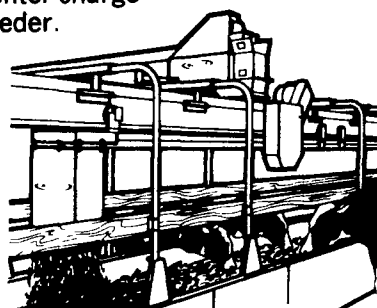
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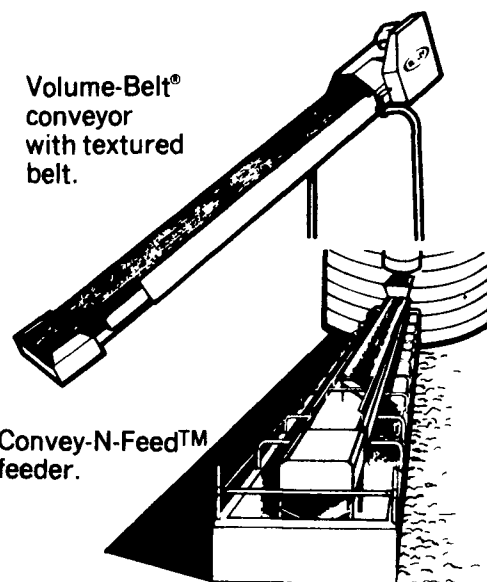
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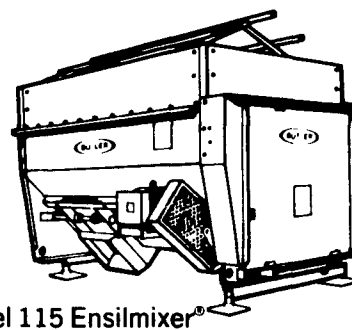


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York County 4-H holds swine roundup

THOMASVILLE — The York County 4-H Swine members held their annual roundup at Thomasville Livestock Market, Thomasville on Wednesday, August 15. Ken Keterer, swine producer for Newville, was the judge for the show. The grand champion of the show was the highlight of the evening. It was a 200 pound pig fitted and showed by Gary Burgard, East Berlin sold to Abbottstown Grain and Feed for \$3.50 a lb.

The reserve grand champion of the show was shown by Pat Fahey, Brodbeck, and weighed 195 pounds and was sold to Hatfield Packing Co., Hatfield, PA for \$1.50 a lb.

Arlie Cornbower, New Freedom, bought Timothy Jacoby's pig, of Spring Grove. It weighed 215 pounds and sold for 78 cents a lb., then he donated it back to be resold and the animal brought 77 cents a pound, purchased by Spangler & Sprengle and the proceeds of that sale went to the York County Meats Judging Team.

The show winners are as follows: In the Lightweight Division, Class 1, Pat Fahey, Brodbeck, placed 1st; Greg Bankert, Hanover, placed 2nd; Mindy Spahr, York, placed 3rd. In Class 2, of the Lightweight Division, Greg Bankert, placed 1st; Monica Spahr, York, placed 2nd; and Morris Spahr, York, placed 3rd. In Class 3, of the Lightweight Division, Timothy Jacoby, Spring Grove, placed 1st; Pat Fahey, placed 2nd; Marcy Spahr, York, placed 3rd. The champion lightweight was shown by Pat Fahey and the reserve champion lightweight was Greg Bankert.

In the Medium Weight Division, Class 4, Gary Burgard, placed 1st; Gus Parlett, Airville, placed 2nd; Brian Bankert, Hanover, placed 3rd. In Class 5 of the Medium Weight Division, Tim Ferrence, Spring Grove, placed 1st; Morris Spahr, York, placed 2nd; Timothy Jacoby, placed 3rd. In Class 6 of

the Medium Weight Division, Jeff Stern, East Berlin, placed 1st; Pam Stern, East Berlin, placed 2nd; Kristine Miller, York, placed 3rd. The champion medium weight was shown by Gary Burgard and the reserve champion medium weight by Tim Ferrence.

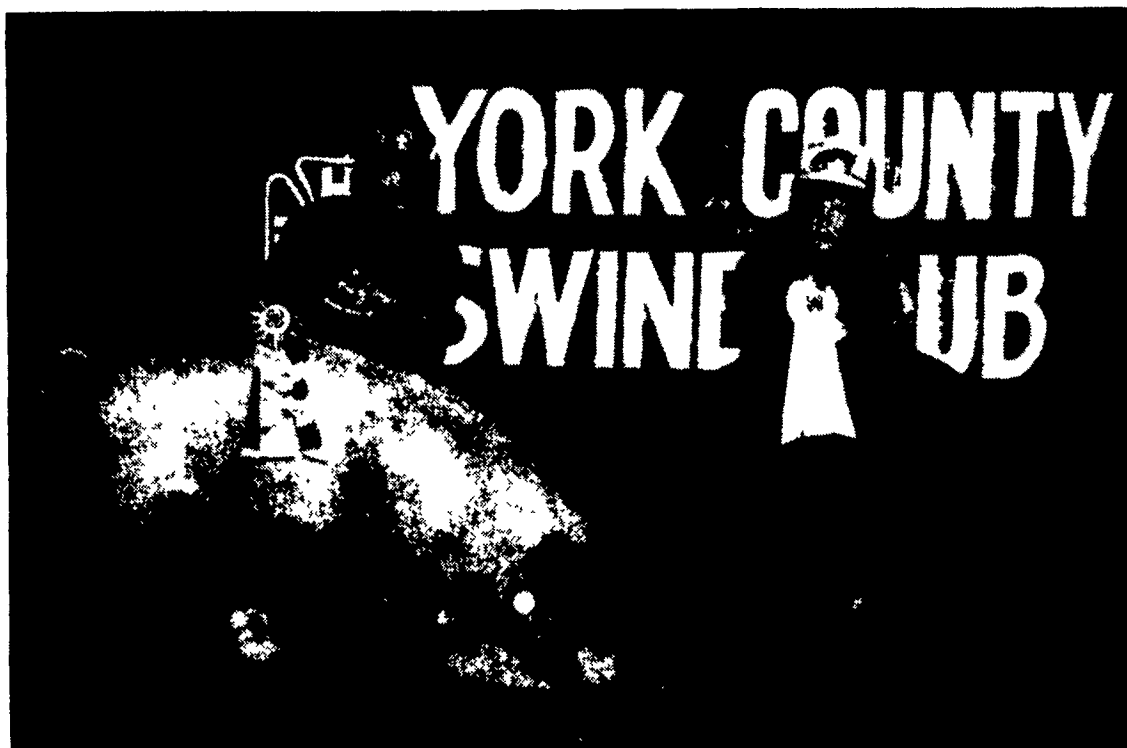
In the Heavy Weight Division, Class 7, Gary Burgard, placed 1st; Gus Parlett, placed 2nd; and Jeff Stern, placed 3rd. In Class 8 of the Heavy Weight Division, Chris Wherley, Brodbeck, placed 1st; Gus Parlett, placed 2nd; Monica Spahr, placed 3rd. In Class 9 of the Heavy Weight Division, Gary Burgard, placed 1st; Tim Ferrence, placed 2nd; Marcy Spahr, placed 3rd. The champion heavyweight was shown by Chris Wherley and the reserve heavy weight was shown by Gary Burgard. The overall grand champion was shown by Gary Burgard and the overall reserve grand champion was shown by Pat Fahey.

In the Showmanship Class, in the 15 yrs. & Up class, Brian Bankert, Hanover, placed 1st; Tim Ferrence, placed 2nd; Gary Burgard placed 3rd. In the 12-14 yrs. class, Gus Parlett, placed 1st; Greg Bankert placed 2nd; Kristine Miller, York, placed 3rd. In the 8-11 yrs. class, Pat Fahey, placed 1st; Timothy Jacoby placed 2nd.

The overall champion of the showmanship was Brian Bankert and the overall reserve champion of the showmanship was Gus Parlett.

In the Fitting Class, in the 15 yrs. & up class, Pam Stern placed 1st; Gary Burgard, placed 2nd; Brian Bankert placed 3rd. In the 12-14 yrs. class, Kristine Miller placed 1st; Morris Spahr, York, placed 2nd; Jeff Stern, East Berlin, placed 3rd. In the 8-11 yrs. class, Timothy Jacoby, placed 1st; Pat Fahey placed 2nd.

The overall champion of the Fitting Class was Kristine Miller and the overall reserve champion of the Fitting Class was Morris Spahr.



Champion hog ribbons at the York 4-H swine roundup went to Gary Burgard, left, and reserve champion honors were claimed by Pat Fahey.

West End Fair sells champion livestock

LAURELTON — The Union County West End Fair Junior Livestock Sale was held on Thursday, August 9. Mr. Earl Eash of New Berlin served as the auctioneer. During the evening Union County 4-H and FFA members sold 24 market hogs, 8 steers, and 5 lambs for a total of \$13,994.94.

The grand champion market hog was owned by Marlene Walter of R.D. #2 Lewisburg. It was purchased by Hatfield Packing, of Hatfield PA. and brought \$2.05 per pound. The reserve champion hog was also owned by Marlene Walter and was sold to NCB Bank of Mifflinburg.

The grand champion market lamb was owned by Anthony Dietrich of R.D. 2, Mifflinburg. Farm Credit of Lewisburg purchased the 111 lb. champion for \$2.40 per pound. The reserve champion was owned by Patti Snook and was sold to Mifflinburg Bank and Trust.

The grand champion market steer was exhibited by Crystal Knechel, and tipped the scales at 1110 pounds. The steer was purchased by Tom Rippon representing McDonald's restaurant of Lewisburg for \$1.60 per pound. The reserve champion

was owned by Rodney Walter of Lewisburg. His steer weighed in at 1195 pounds and was sold to Farm Bureau of Mifflinburg. These two steers were also the grand and reserve grand champions of the FFA Show.

In addition to animals sold by the Union County 4-H and FFA, there

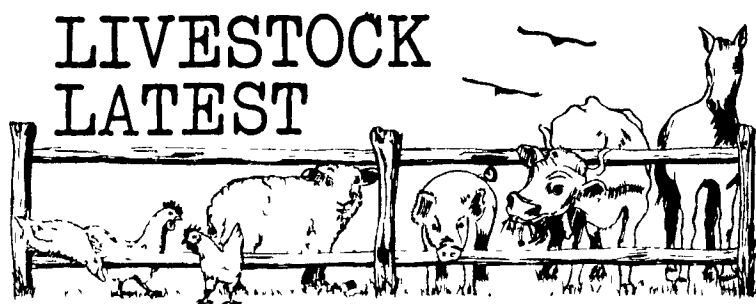
were 5 dairy steers donated by area farms to help benefit the Livestock Barn Building Fund. The grand champion dairy steer was owned by Daniel and Donald Spangler of Harmony Springs Farm and was sold to Ernest Snook of R.D. #3 Mifflinburg. The sale of these dairy steers raised \$4,674.



Grand champion market steer at this year's Union County West End Fair was owned by Crystal Knechel of Millmont. The steer was purchased by Tom Rippon of McDonald's Restaurants in Lewisburg.



Marlene Walter of Lewisburg sold her grand champion market hog to Hatfield Packing Co.



Welsh Black Cattle Assoc. to come East for meeting

EARLVILLE, N.Y. — Western and mid-western breeders of Welsh Black cattle will be coming east Sept. 14 and 15 for the annual meeting of the Welsh Black Cattle Association, United States, with Peter Darby of Earlville as host, assisted by his neighbors Yissakar and Jean Schwartz.

The annual meeting of the Association will be Friday afternoon September 14, at the Schwartz's Maple Ave. Farm. Officers will be elected, reports for the 1983-84 year reviewed and plans made for the coming year. A performance testing program was initiated and the first Welsh Black bull test program was conducted in Montana with the bulls sold at auction March 19 at Williston, S.D.

Richard Halliday, president of the Indiana Welsh Black Cattle Association, the only state organization for the breed, is expected to report on activities, especially the Welsh Black Show at the Indiana State Fair.

Peter and Margaret Darby will host an industry-wide Field Day September 15 at their Newbridge Farm as part of the Association's annual meeting weekend. The

Field Day portion will be jointly sponsored by the South Central Resource Conservation and Development Project and will feature forage management as well as beef cattle management.

Darby began planning for this Field Day months in advance and has no-till demonstrations of switch grass, a perennial warm season prairie grass; of millet, a warm season annual; and of forage rape and turnip for the fall feeding season. Peter Comerford, marketing specialist with the State Department of Agriculture and Markets, and William Greene, livestock extension associate at Cornell University, are also taking part in the Field Day program.

Welsh Black cattle, known as the "Brood Cow Breed", were introduced into the United States in the late 1960's. They have proved popular both with commercial and registered producers because of their traditional hardiness, mothering ability, and milking ability that results in calves that grow fast and efficiently and in high quality lean carcasses.

Association president Max Allen of Wahkon, Minn, urges all interested beef cattlemen to "visit the Empire State Sept. 14 and 15 and see how they produce beef cattle back east." Information about the weekend and annual meeting may be obtained from Peter Darby, RD 1, Box 176B, Earlville, N.Y. 13332.



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Hormone improves weanling pig performance

NEWARK, DE. — In modern swine confinement systems, piglets are often weaned at four weeks of age, with some producers weaning even earlier in order to reduce lactation feed costs and rebreed sows sooner. Piglets weaned so young usually experience a five to 10 day setback in growth — a period of either no gain or actual weight loss. One explanation could be that at these ages their digestive systems aren't yet capable of handling a new diet.

Experiments over the last 15 years on rats and mice have shown that at about two weeks of age these animals start to develop the intestinal enzymes required to digest solid food after weaning. Development of these enzymes is triggered by cortisone, a glucocorticoid released in the adrenal gland in response to stress. By injecting the animals with one of two compounds — hydrocortisone (HYD), a synthetic glucocorticoid, or ACTH, a natural hormone which stimulates production and release of glucocorticoid — scientists have been able to induce digestive enzymes in rats and mice at about five days of age instead of 20.

While working on his doctorate at the University of Illinois, Dr. Richard P. Chapple, a specialist in swine nutrition at the University of Delaware, designed an experiment to see whether it was possible to overcome the growth setback in young piglets by injecting them with HYD and ACTH to stimulate early production in digestive enzymes in the gut in preparation for a weanling diet. He reported on his findings at the annual meeting of the American Society of Animal Science, August 7 to 10, at the University of Missouri, Columbia, MO.

He first established acceptable levels of HYD and ACTH for young pigs. Then he compared the effects of these hormones on growth rate at different weaning ages.

The study involved 21 litters of piglets — seven litters each weaned on day 14, 21 and 28 of lactation. Within each litter, piglets were assigned to three treatment groups. Two of the groups received either ACTH or HYD injections four and two days before weaning. The third group was used as a control and received no injections. Within treatment and weaning age, pigs were grouped by weight into four pens upon weaning and fed a corn-soybean meal diet containing one percent lysine.

Response to the injections varied depending on the age of the pigs at weaning. Those weaned at two weeks which had received HYD began to eat sooner, and 65 percent began gaining weight within the first week. Not only did they maintain their weight advantage over the other two groups, but they also had a significantly higher survival rate (88 percent compared to only 57 percent for the control and ACTH treatments).

In three and four-week-old pigs, HYD improved feed intake and weight gain the first week after weaning. Thereafter, in three-week-old pigs weight gains were similar regardless of treatment. In four-week-old pigs, after the first week HYD actually depressed gains compared to the other two groups. Chapple said this could be because hormones were injected on the basis of weight at the time of injection. These older pigs were heavier and so received more HYD, which has been shown to be detrimental at higher doses. He also noted this effect in

preliminary studies of dosage levels.

Chapple said it is not clear whether the improved growth rate observed immediately after weaning in pigs injected with HYD resulted from enhanced digestive enzyme capacity, as observed in earlier studies, or from an undetermined effect of HYD on the pigs' food intake control mechanism, which may have stimulated earlier feed consumption. In the study, only growth was measured and no attempt was made to look at small intestine development along the

way, so this question could not be answered.

Solving the problem of arrested growth or weight loss after early weaning would benefit swine producers two ways — it would reduce now feed costs, and shorten the interval between farrowing and rebreeding.

"The lactation diet is the most expensive one in the sow's breeding cycle," Chapple said. "Cutting lactation time in half could drastically reduce your feed bill and speed the arrival of the next litter."

"I think HYD has potential for

alleviating the setback period after weaning, but dosage and timing of application must be worked out to prevent the detrimental effects observed with higher dosage levels," the scientist said. "Its use could also permit producers to wean earlier."

He said other cortisone compounds might be less detrimental than those used in this study and he plans to investigate them. "Once we understand how these glucocorticoids affect the small intestine and pancreas, we may be able to come up with other compounds that are more effective."

Maple Lawn peach festival set

GATCHELLVILLE — Maryland and Pennsylvania craftsmen dominate the artistic flare of the Peachilicious Labor Day Weekend Harvest Festival at Maple Lawn Farms for the tenth straight year using the peach as decoration and inspiration in their long line of wares. Over 25 booths have been sold to date inside the Craft Barn with more available inside the new Maple Lawn Farms Farm Market that should be completed by Sept. 1 for the three-day event.

Running Sept. 1, 2 and 3, the festival features peaches on trees, in baskets, in foods, beverages and crafts. So far the artisan attendance includes: The Warner Family Crafts with Christmas decoration; Gladys Locke with fold art and Nora Stremmel's bath set sewing. Craftsmen Mary Delp and Charlotte Baker, Joanne Myers, Mary Wise and the McKendrie Church Women, Charlotte Finnegan and Charlotte McCauley will man tables with stitching, pine

cone and corn cob art, dolls, and fur.

Fabric painting is the forte of Ealora Hollan, while Ailean Dettter compliments her oil paintings with peachy bar-be-que. Paul Kauffman expands his collection of exotic sea shells and handsome wood carvings. Other wood workers include Homer Seibert, D & D Creations and Louise Harden who paints on wood. The lapidary of the Kermit Stong family returns, while Strawberry Pail

makes its first appearance.

The Craft Barn is open noon-6 p.m. daily with musical entertainment by Hour Glas running 1-6 daily. Pony rides for the children, picking in the Cresthaven orchards and taste testing oodles of peach foods will round out the activities over this Labor Day extravaganza. Craftsmen may contact Gail McPherson for applications as long as spaces remain. Deadline is Aug. 24. Call 717/382-4878.



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Pork Prose

by
Kenneth B. Kephart
Extension Livestock Spec.
University of Del.

Nothing is more depressing than an empty farrowing crate. It's a signal that profit potential down the road will suffer. And it's a grim reminder that feed was wasted on a non-productive sow.

One factor leading to the empty farrowing crate syndrome is the failure of sows to return to heat. This is usually figured to be a fist-letter-gilt problem, but it will occur in older sows, too.

Why does it happen? Researchers at the University of Nebraska have been asking the same question. And after several experiments, it looks like they have some answers.

In designing the experiments,

they suspected that low energy intake during lactation was at the root of the problem. So they fed nursing sows several different energy levels, then took a lot of measurements in both the sows and their pigs.

The first series of experiments was set up to look at the sow. D. Reese and E.R. Peo, Jr. placed the sows on low, medium or high energy levels during lactation. These levels corresponded to a daily intake of six, nine or 12 pounds of a normal corn-soybean meal lactation diet. After weaning, they fed the sows four pounds per day.

As expected, sows getting only

six pounds a day lost a lot of weight during lactation — almost 52 pounds. Those eating 12 pounds per day lost only four pounds. Those on the low energy level lost .3 inches of backfat compared to only a .1 inch loss in the high energy group.

By seven days post weaning, 97 percent of the sows on the high energy diet had come into heat. And 91 percent of those on the medium energy level (nine pounds per day) were in heat within the first week. But sows restricted to six pounds were slow. After seven days, only 60 percent had shown signs of estrus. And even after 70 days, 14 percent of these sows still weren't in heat.

What was different about the sows that came into heat and those that didn't? Reese and Peo decided to take a closer look at the low energy group to find out. They discovered two things. First, sows in the non-return group had less backfat at weaning. And second, blood analysis indicated that the non-cycling sows had overactive thyroid glands. The trouble is, we don't know if these sows were hyper at the start, or if the restricted feeding made them hyper. That's a brand new can of worms for future research.

What about the baby pig? In the second series of experiments, two other Nebraska scientists, J.L. Nelssen and A.J. Lewis, fed three different energy levels to sows to

get a handle on the relationship of calorie intake and sow and litter performance. These levels corresponded to a feed intake of seven, 8.5 or 10 pounds of a corn-soybean diet. Pigs received no creep feed.

Baby pigs in all groups had similar survival rates — about 93 percent. But feeding sows either 8.5 or 10 pounds each day during lactation produced heavier pigs at 28 days then feeding 7 pounds. For example, feeding 8.5 pounds produced a litter weight of 135.6 pounds compared to 127.4 pounds with the 7-pound feeding level. So the extra 42 pounds of sow feed produced more than 8 pounds of additional litter weight. That's \$4.20 invested in sow feed and at least \$7 returned in extra production. Money well spent.

So there's a real plus to feeding 8.5 pounds rather than 7 pounds per day during lactation. But in this study, sow and litter performance in the 10-pound group was almost identical to that of sows getting 8.5 pounds.

Where does that leave you? To be sure that sows come into heat quickly, they ought to be getting 12 pounds of feed a day (16,000 kcal) during lactation. But these studies suggest that milk production (at least in first-litter sows) may plateau at a daily feeding level of around 8.5 pounds.

So, full feeding may be more than is necessary. But if you restrict the feed too much for a nursing sow, sooner or later it'll cost you — either in milk production or in return to heat.

Rothrock sale on Nov. 10

KEMPTON — Rothrock Golden Holsteins announces a spectacular opportunity for Holstein breeders across the nation. Named the "Golden Opportunity Sale", Rothrock Farms will be hosting their first consignment sale this fall.

Scheduled for November 10, at the Rothrock Golden Holstein Farm, R1, Kempton, the sale promises to feature "the best of the breed" according to Jack Miller, farm manager. Consignments will be arriving from as far west as California, and as far north as Canada. Famous Holsteins with tremendous pedigrees and enough

milk to fill any tank will appear before the auctioneer.

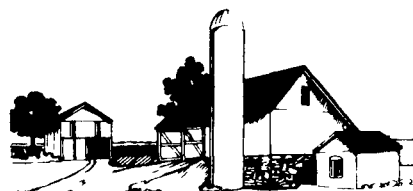
Rothrock Golden Holsteins is the home to the 1983-Pa. Eastern Champion, Down Home Pete Sandy, as well as the newly crowned 1984 Pa. Eastern Champion, Angel PB Abbie-ET.



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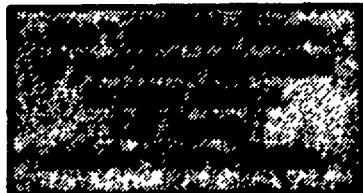
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Record prices at Lebanon livestock sales



Darren Grumbine's Grand Champion hog went for \$4.70 a pound to Butch Bucher of Martin's Farm Market.



The Grand Champion lamb of Malenie Bow, of Anville, at the Lebanon Fair was bought for \$6.40 a pound by People's National Bank of Lebanon, represented by Joseph Kreider, left, and Harold Bucher.

BY DONNA McCONAUGHEY
Staff Correspondent

LEBANON — Lebanon Fair's Junior Livestock Sales again showed strong support by area businesses.

The sales, held at the Lebanon Area Fairgrounds last Saturday afternoon grossed \$41,935.75 for Lebanon county 4-H and FFA members.

Records were broken in the lamb sale by both Champion and Reserve Champion Market Lambs. The Champion Market Lamb, shown by Melanie Bow of Anville sold for \$6.40 a pound to People's National Bank of Lebanon. People's has been a long-time supporter of the Junior Livestock Program. Melanie plans to use the proceeds of the sale of her lamb to improve the Suffolk flock she owns which produced the Champion.

Darren Grumbine of Myerstown received \$3.75 a pound for this Reserve Champion Lamb which sold to Lebanon Valley National Bank. This price broke the record of \$3.50 a pound previously set by LVNB when they bought the Reserve Champion Lamb in the 1982 sale.

The average paid for 23 lambs was \$1.36 a pound.

Hog prices also held strong. The Champion Market Hog was exhibited by Darren Grumbine, also. Martin's Farm Market of Myerstown was the top bidder in this sale. They paid \$4.70 a pound for the Champion.

The Reserve Champion Hog, shown by Jeff Bomgardner of Anville, sold to Swope and Bashore of Myerstown. The top bid on this animal was \$3.95 a pound.

The average on 118 head of hogs was 1.05 a pound.

In the steer sale, Eric Harnish's Grand Champion Steer commanded a price of \$1.20 a pound. The buyer was Laudermilch Meats of Anville.

The Reserve Champion Steer shown by Kelly Heisey of Lebanon, sold for \$1.10, a pound to Dutchway Farm Market of Myerstown. The average on 11 head of steers was \$.92 a pound.



Eric Harnish, of Campbelltown, sold his Grand Champion steer of the Lebanon Fair to Laudermilch Meats, of Anville, for \$1.20 a pound.

Forestry conference on Sept. 15

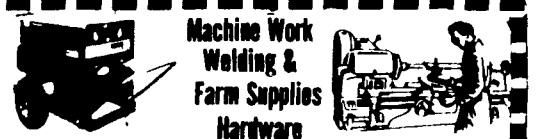
BREEZEWOOD — Forest landowners, families, and friends are invited to attend the South-central Pennsylvania Forest Landowners Conference to be held on Sept. 15, at the Ramada Inn in Breezewood.

This conference is sponsored by the Pennsylvania Forestry Association and the following conservation districts: Adams, Blair, Cambria, Fulton, Bedford, Franklin, Somerset, Cumberland, and Huntingdon Counties.

The purpose of the event is to make landowners aware of the management opportunities which exist for their woodlands. Consulting, state, industry and university foresters will speak on a variety of topics concerned with improving the wildlife, timber, and

recreational opportunities on private woodland.

Registration forms for this conference are available from the Franklin County Conservation District office at 550 Cleveland Avenue, Chambersburg, or by calling 717-264-8074. Registration deadline is Sept. 13.



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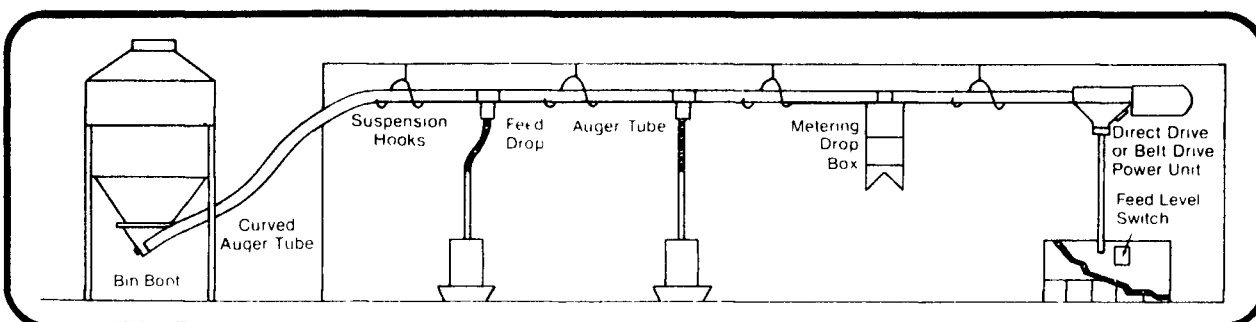
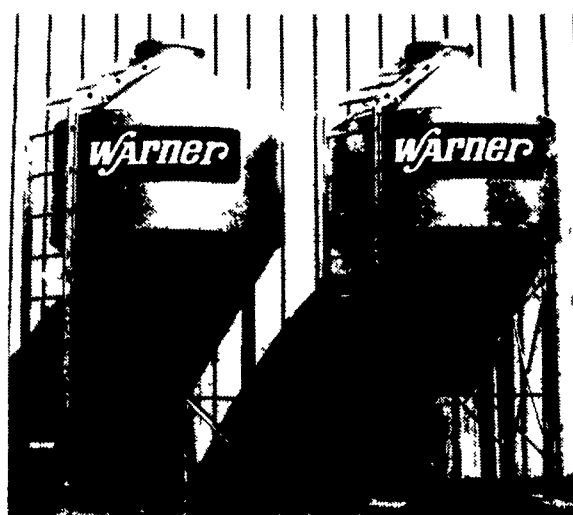
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Milking line is introduced

ASHFIELD, Mass. — New England Cheesemaking Supply Company is introducing a complete line of Fullwood milking units for goats, sheep and cows. These range in size from individual bucket units for small herds, up to complete milking parlor installations.

The Fullwood bucket units have a 4½ gallon capacity and are of stainless steel. They come with a high quality grade stainless steel milking claw available in two models (one for side milking and one for milking through the rear legs in parlour installations). Each claw is fitted with a shockproof rubber plug which allows access for cleaning as well as providing protection for the claw.

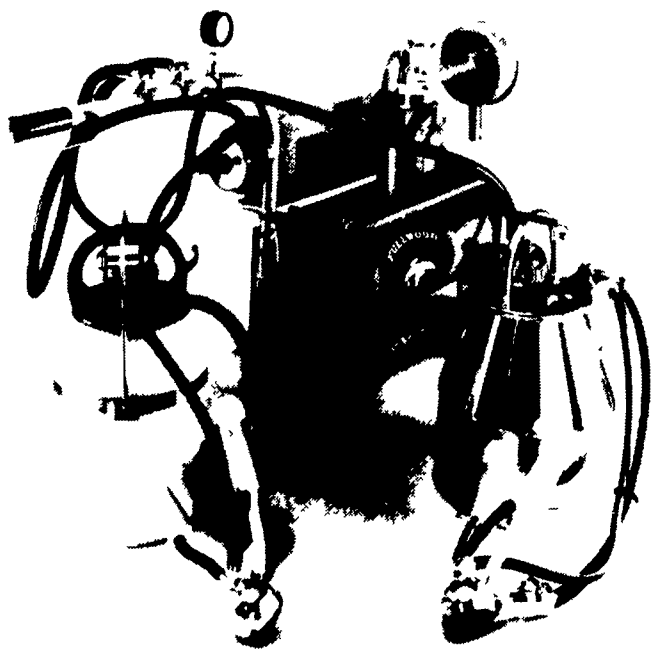
The teat cup cluster features transparent shells and hard-working silicone liners. Besides bucket units, parlour installations are available.

A complete line of vacuum

pumps is also being introduced. These range in capacity from 250 liters of air per minute to 1800 liters per minute. The smallest unit available is the Handi-Milker which is mounted on two wheels for mobility. The vacuum pump on the Handi-Milker is a precision built and powerful PF250 belt driven pump which can comfortably operate up to 4 clusters at a time. The pump can be driven by a 1 horsepower electric motor or a gasoline powered engine for use in remote areas. A Servac Air Regulator insures a correct maintenance of vacuum pressure. The vacuum tank is self draining.

There is a complete line of equipment to choose from for milking almost any dairy animal including, goats, sheep and cows.

For a free catalog and further information write to: New England Cheesemaking Supply Company, P.O. Box 85, Ashfield, Mass. 01330.



A Handimilker mobile vacuum pump, in background, and a stainless steel bucket milking unit in foreground are among introductions of New England Cheesemaking Supply Company.

Soybean group to meet

SALISBURY, Md. — The Mid-Atlantic Soybean Association will hold its annual summer meeting on Tuesday at the Adelphia Research Farm in Adelphia, N.J. The program will begin at 12:30 p.m. with a tour of the Adelphia research plots. A business session

featuring a presentation on soybean checkoff-funded market promotion will be held from 2 - 3 p.m. followed by a crab feast and social hour. Bus transportation will be provided for those attending from Delaware and Maryland.

PennAg speaker listed

EPHRATA — Julius Uehlein, President of the Pa. AFL-CIO, will speak at PennAg Industries Association's 106th annual convention at the Host Farm 2, Lancaster, from Sept. 23 through 26. He will be discussing the "Right to know" and "Comparable Worth" bills now being considered by state legislators.

Uehlein has been a member of the United Steelworkers since 1936. He has served in a number of offices including Secretary-Treasurer. In 1967 he was elected Secretary-Treasurer of the Steelworker's Pennsylvania Legislative Committee until 1982, when he assumed the presidency of the Pennsylvania AFL-CIO.

Select Sires adds 2 Pa. bulls



Two new Pa. additions to Select Sires lineup include Len-Lyn Jerry Heston-ET, left, and Ro-Ka-H Arlinda Star-ET.

PLAIN CITY, OH. — Based on the July 1984 sire summaries, Select Sires has included two new sires from Pennsylvania in its proven lineup. 7H1168 Len-Lyn Jerry Heston-ET (Very Good-87) was bred by Galen Crouse of Stevens, Pa.

Heston is a new outcross sire, being a son of Eng-Amer Ivanhoe Jerry. His dam is an outstanding (Excellent-91-2E) Gold Medal daughter of Fond Matt that has a tremendous test record of 4.4% and over for all lactations. She has four records over 22,210M and 1,003F, as well as lifetime credits of

139,420M 4.6% and 6,349F. His granddam follows the fine type pattern being Excellent (92-2E) with an Excellent Mammary.

Heston is a calving ease sire who adds protein % to his list of valuable traits. He ranks high in both areas being one of "Select's" highest protein sires at +.05%. Heston can be used to improve udder support, add height and width to the rear udder, and is above average on teat size. Heston daughters are medium-sized, angular and deep-bodied.

7H1133 Ro-Ka-H Arlinda STAR-ET (Good Plus-82) was bred by

Robert Henry of Union City, Pa. He is a Conductor son who comes from a strong cow family. His dam is a Very Good (88) daughter of Penstate Ivanhoe Star. She has four records over 32,000M and 1,100F with a notable lifetime total of 235,181M and 8,378F. Star's grandam is Excellent (92) EX-MS) with 200,734M and 7,181F lifetime record.

Star sires daughters that have correct set to their rear legs, strength to the loin and correct pelvic angle. Star will correct teat placement and is recommended as a calving ease sire.

Frank attends Purina conference

WEST WILLOW — "Livestock producers must adopt the most up-to-date feeding and management practices if they are to remain profitable in today's increasingly competitive livestock industry."

That's the message area farm consultant Barry Frank of West Willow Farmers Assoc., Inc. brought back to Lancaster County producers after attending Ralston Purina's National Farm Consultant Conference in St. Louis recently.

Frank was one of 470 Purina farm consultants attending the conference, which was designed to help farm consultants and producers meet the increasing demands of the livestock industry in the '80s.

Frank is part of a growing

number of Purina-trained farm consultants working through area Purina dealerships to help producers overcome livestock related problems. "Purina's efforts to recruit, hire and train more farm consultants like Frank is in line with our commitment to improve the American farmer's overall profitability," noted "Dub" Jones, president of Purina's Agri Products group.

"In addition to attending the three-day conference, Purina's farm consultant program required all farm consultants to participate in regular training programs on basic livestock nutrition and health," Jones said.

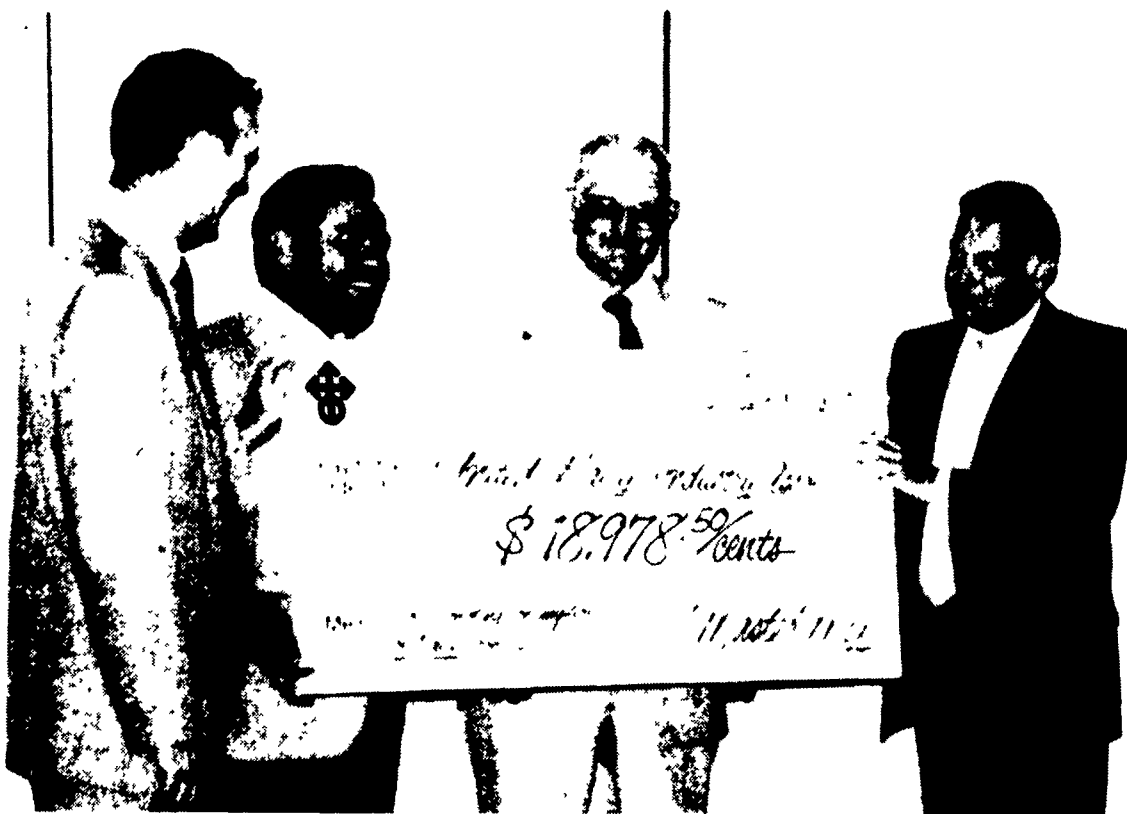
As part of the three-day event several comprehensive seminars introduced the latest developments

in swine, dairy, beef cattle and horse nutrition and production, as well as advice on how to improve services offered to livestock producers.

Most recently, Purina instituted a five-step certification program to increase the level of services farm consultants can provide livestock producers, Jones added. "To be certified, dealer farm consultants must complete and pass a comprehensive study program in at least one area of livestock nutrition, health and management," he explained.

"We're proud of the commitment our farm consultants have shown to American farmers, and confident producers will benefit from their knowledge and expertise," Jones concluded.

Master Mix boosts dairy promotion



Dairy product promotion received a big boost from Central Soya, manufacturers of Master Mix dairy feeds, through the company's recent "Buck-A-Ton" program. Accepting the check for \$18,978.50 from Bob Galloway, far right, vice president of the domestic feed division of Central Soya are, left to right, John Sliter, chief executive officer of the United Dairy Industry Association in Rosemont, Ill., Tom Camerio, chairman, UDIA, and Leslie Winters, chairman, American Dairy Association. This donation was made possible through purchases of Master Mix feed during May and June. Additional money will be donated to local dairy associations for promoting consumption of dairy products within their areas.



Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Transfer Property

Transferring property today is not as simple as it was at one time. If you are not careful, you could run into income tax or gift tax problems. Let's look at the ways property can be transferred from you to your children.

Installment Sale

Any sale whereby payments are made by the buyer and reported by the seller in installments. It can be done in part (a percentage of the farm for instance) or in total now

or by will after death. If you do it now, you will have another piece of property (mortgage or sale contract) that you can will to other children if you so desire.

Annuity

A form of installment sale where the payments are set up by a formula using your life expectancy and the sale value of the property. The big advantage is that there is a zero value on the annuity upon your death. The big disadvantage is you have no security.

Gift

Each person can give any other person up to \$10,000 of value per year tax free. Thus a father and mother could gift a child and spouse up to \$40,000 per year. This can not be a gift of a portion of an installment sale contract unless you pay income tax on the gift amount as if you had received it.

Inheritance (By Will)

The recipient receives the property with a cost basis, for income tax purposes, that is equal to the appraised value set for estate or inheritance tax purposes. The recipient could receive the property at less than fair market value if he or she is a qualified heir (see column on use value). Thus estate and inheritance taxes could be reduced considerable.

Corporation

Incorporating in itself is not a transfer of property from one

person to another. It can be a conduit thru which a property could be transferred via piece meal gift, sale, or inheritance.

Business Agreements

Part of your estate plan could be contained in various business agreements that you have with family members. A partnership could be devised so junior partners gradually acquire a greater share of the business assets or of the partnership capital account. A joint venture could allow a son to build his farm venture with tools owned by the parents (Example: using parents machinery to plant

and harvest crops to sell - thus reducing expenses and hopefully increasing net worth). A corporation could be set up whereby a child receives a certain number of shares per year for extra work performed.

At any rate it is a good idea to consider all business agreements when a family is making an estate plan. They could help with the decision of how much and what type of insurance do we need. They could also be dovetailed into the construction of a good bypass or non-marital trust. They should certainly be a part of any will that is written.

New shear mount reported

CARLISLE — Bob Weaver, of Carlisle, Bush Hog representative for Pennsylvania and New Jersey, announces a new rigid shank shear mount for the 1560 Soil Hog coulters chisel that protects against damage from obstacles and is quickly re-set by raising the machine and replacing the shearbolt.

"The new rigid shank shear mount is designed for use in fields where there are too many obstacles for a rigid mount but too few to justify the expense of spring shanks," Weaver said. "It shortens the time required to re-set tripped shanks."

The new mount uses a grade 5

shear bolt which shears if a load of more than 3,500 lbs. is applied. The shank functions as rigid shank until an obstacle is encountered that shears the bolt. Then the shank pivots up and out of the way of the obstacle instead of falling off the machine. The operator quickly resets the shank by raising the 1560 and replacing the shear bolt rather than re-attaching a shank that has fallen off.

The 1560 coulters chisel is a minimum tillage implement that cuts crop residue and shatters plow sole in the same pass.

For further information, contact Bush Hog, Department NR-1560m P.O. Box 1039, Selma, AL 36701.

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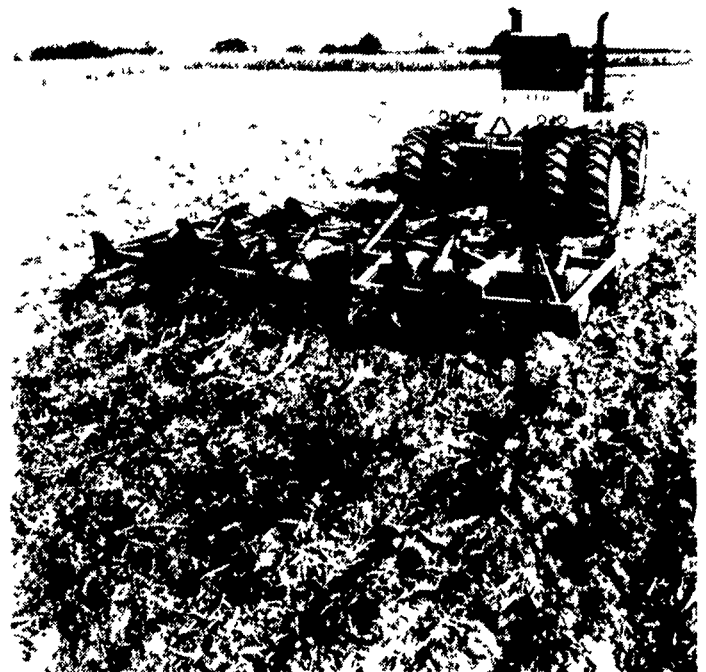
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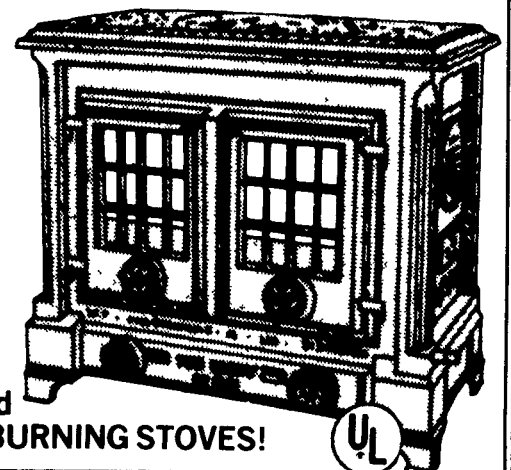
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New Holland enters ag computer business

NEW HOLLAND — Sperry New Holland is entering the ag computer business, according to H.G. McCarty, president of Sperry New Holland. The company's decision to enter the market with a personal computer system—sporting the name AG-COMMAND—apparently makes Sperry New Holland the first major agricultural equipment company to officially enter the agricultural computer arena.

Dave Wolf, head of the Computer Products Group of Sperry New

Holland, has had his sights set on the company's diversification into computers since 1976. Wolf says he felt that a move into agricultural computing would be a natural one for Sperry New Holland.

"Our parent company is Sperry, and they started the computer business. Sperry New Holland knows agriculture. The combination is unbeatable. But, we wanted to make sure that farmers were ready to use computers in their operations."

Sperry New Holland has been

monitoring the attitudes out in the farm communities for several years, according to Wolf. "We are finding the interest level is high and many farmers are ready to buy. However, they're looking to buy from a source they can depend on, and one that knows agriculture and computers inside and out."

"That's where we see our AG-COMMAND dealers filling the gap," Wolf says. "Obviously, our dealers already understand the needs of the farmers and other business people in their communities. And, when they decide to set up an AG-COMMAND center within their dealership, they are put through intensive training."

"We know it's going to be a big job to support our AG-COMMAND centers, especially since our plans are to enroll several hundred dealers in training within the next six months."

Market Entry Teams, consisting of ag computing veterans, are being used to travel to various locations around the U.S. and Canada to accomplish this task.

"We realize we can't anticipate everything that happens after the AG-COMMAND manager leaves training. That's why our Market Entry Teams are there to help managers in the transition period. Once established, the dealers communicate with technical personnel devoted to the computer group at Sperry New Holland."

A glimpse of some of the products Sperry New Holland dealers currently offer include AG-COMMANDER, an enhanced version of Sperry's top-of-the-line personal computers with 256K, and the AG-COMMAND software series for dairy, swine and crops, plus, a fully integrated accounting package and financial planning worksheets.

Customers who purchase a system from an AG-COMMAND computer center receive service and support through their local dealer and access to a full line of peripherals, including printers, disks, ribbons and paper. The Sperry computer also runs most IBM software, according to Wolf.

Preservative rules given

HARRISBURG — The Pennsylvania Department of Agriculture, following an order issued by the U.S. Environmental Protection Agency, is now preparing to enforce regulations to restrict the use of three pesticides as wood preservatives, according to state Agriculture Secretary Penrose Hallowell.

"With the EPA decision rendered in early July, the use of products containing creosote, pentachlorophenol and inorganic arsenicals, will be classified as restricted and for use only by certified applicators beginning February 1, 1985," said Hallowell. EPA has determined that the agents could pose potential health risks if not used with adequate protection.

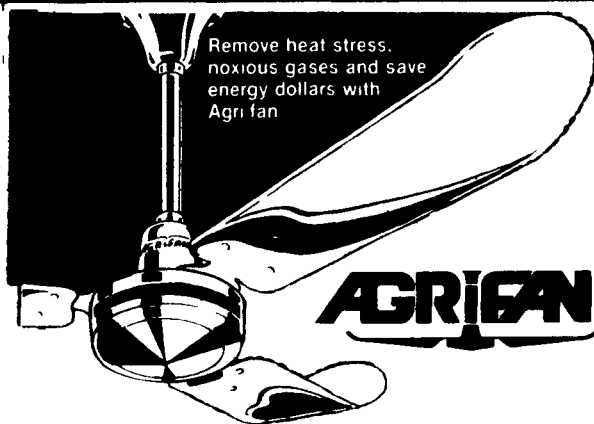
The EPA decision also requires users to label equipment (tanks, etc.) used to apply the materials and provide protective clothing for the applicator effective November 1, 1984, he noted.

Both EPA and the Pennsylvania Department of Agriculture, which will monitor compliance with the order through field inspections by its Bureau of Plant Industry, require that the commercial wood pressure treatment industry participate in a consumer awareness program to inform users to pressure-treated wood or treated wood products of potential

hazards. Until now, anyone could purchase and use the preservatives around the home or farm.

According to EPA estimates, these pesticides account for over 97 percent of the wood preservatives used in this country and one-third of all agricultural and industrial pesticides. Approximately 2.7 billion pounds are produced in the United States each year.

Questions concerning the new regulations should be directed to the Pennsylvania Department of Agriculture, Bureau of Plant Industry, Pesticide Division, 2301 North Cameron Street, Harrisburg, PA 17110-9408, or phone (717) 787-4843.



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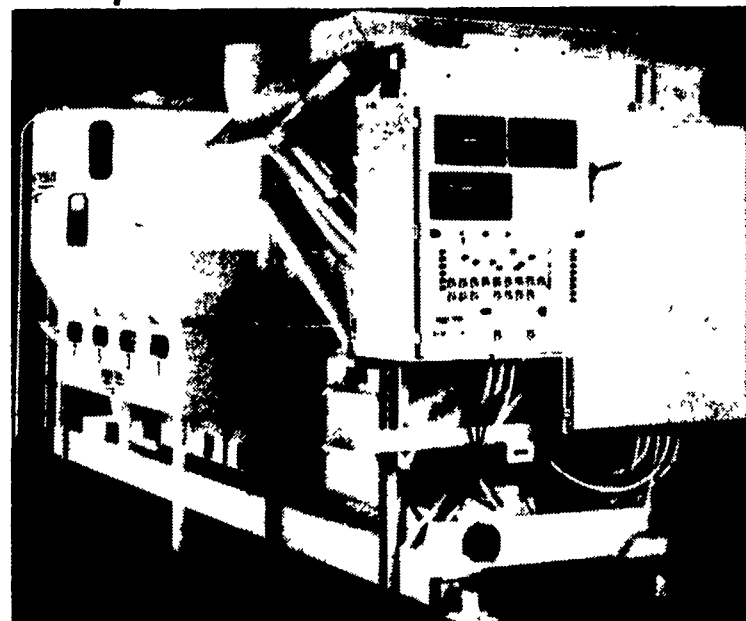


Sperry New Holland's new ag computer system features the AG-COMMANDER computer from Sperry, shown here with an optional printer.

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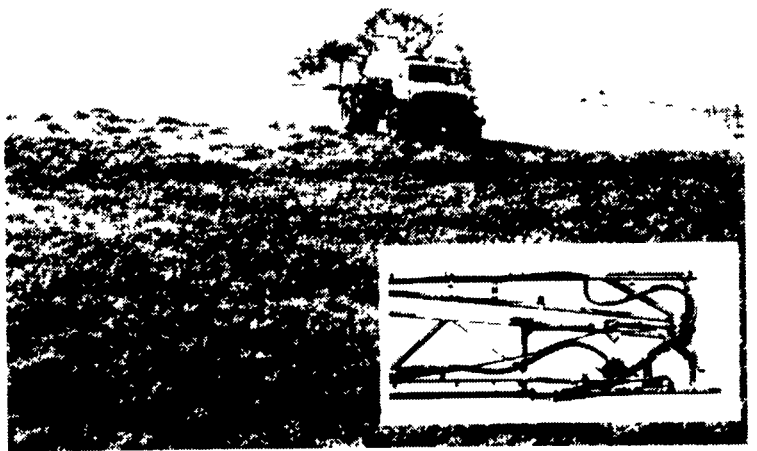


Over 130 Wayne Feed and Pet Food Dealers and Distributors attended the Wayne President's Marketing Council business seminar at Holland's Amsterdam Marriott Hotel in mid June. Each PMC participant was presented with an award for outstanding marketing services during the past year.

Presentation of a memento plaque was made by Donald L. Staheli, right, executive vice president of Continental Grain Company, and Dale F. Larson, far left, senior vice president and general manager of the Wayne Feed Division to Jim and Evy Balmer, of James L. Balmer, Inc. 411 Linden St., Lititz.

The plaque recognizes the marketing successes of the Wayne Dealers and Distributors during 1983.

No - Bounce boom cited



A second patent has been granted on the Lor-Al Benson No-Bounce Boom.

BENSON, Md. — Lor-Al Corporation, manufacturers of high flotation dry and liquid applicators and application systems, has been granted another significant patent on its Benson No-Bounce Boom. Originally patented July 26, 1983, the Benson Boom is available in swath widths up to 85 feet. This new, second patent, issued May 22, 1984, concerns the retraction mechanism on the boom, an in-

novation which provides for operation in close quarters and for over-the-road travel.

According to the company, conventional booms tend to bounce erratically on rough terrain. Prior to the introduction of the Benson Boom, designers were limited to shorter boom spans, says the company, because longer booms delivered inaccurate spraying patterns and were prone to structural failures on rough ground.

According to Lor-Al, the Benson Boom's self-leveling mechanism virtually eliminates boom flop and sway associated with conventional designs, delivering greater precision and increasing productivity for their 85' Benson Boom system.

The Benson No-Bounce Boom has gained wide acceptance throughout the industry, selling as an added cost option on the majority of Lor-Al's liquid applicators and as a retrofit option on other makes. Company spokesmen indicate that the system is still the only commercially available 85-foot system four years after its introduction. Compared to old-fashioned 50' booms, Lor-Al claims over 50% more productivity for their 85' Benson Boom system.

For more information write Lor-Al Corporation, Box 265, Benson, Mn. 56215.

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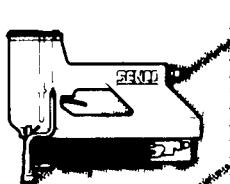


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Thornburgh addresses wine group

YORK — Gov. Dick Thornburgh has told a regional wine industry organization that a private liquor and wine system, such as he has proposed, "would provide for Pennsylvania consumers the full range of products that they have been denied for so long by the state's inefficient and mismanaged public liquor monopoly."

Addressing the Eastern Section of the American Society of Enologists at the Sheraton-York Inn, Thornburgh vowed to continue to press for enactment of legislation which would turn the government liquor and wine monopoly over to private enterprise over a five-year period.

"There are those in this state who would love to see this issue go away," said the governor. "I want

to assure you and those who have a vested interest in protecting the status quo that we will continue to keep alive our efforts on behalf of this long overdue reform."

Noting the Society's efforts to advance the cause of quality grape growing and wine-making, Thornburgh said, "It must be as frustrating to you as it has been to Pennsylvania consumers to be forced to deal with an organization such as the Pennsylvania Liquor Control Board (LCB). For decades it has ignored the interests of consumers with regard to selection and pricing, as well as store hours and locations."

"I urge members of this society to take whatever action possible to help me get this important message across to members of the General Assembly — the public is

fed up with Pennsylvania's outdated liquor and wine monopoly and wants a change," said Thornburgh.

"The principal thrust of my plan," he said, "is to allow Pennsylvania consumers to receive the benefits inherent in free enterprise which they have been unable to get from the indifferent bureaucracy which has operated the liquor system in this state for over 50 years. These benefits are enjoyed by virtually all of our sister states."

"For too long, the LCB has ignored the legitimate complaints of its customers. Monopolies, especially government-operated monopolies, are not included to be responsive to complaints about poor selection and service, inconvenient hours and locations, unattractive stores, illogical pricing policies and sales clerks who cannot offer advice to customers...and this monopoly is no exception."

Under the Thornburgh reform plan, wine could be sold in both liquor stores and in wine-only stores. The latter category would be limited to establishments which sell groceries and those devoted primarily to the sale of wine.

The plan also calls for the new

private liquor-wine system to be overseen by a new Alcoholic Beverage Commission (ABC) with five members to be nominated by the governor, subject to confirmation by a majority vote of the Senate. Enforcement and tax collection would be independently handled by a new Liquor Code Enforcement Bureau in the Department of Revenue.

Net revenues from the sale of retail liquor and wine franchises, estimated at \$150 million, has been earmarked by Thornburgh for the purchase of scientific, engineering and other technical equipment for public schools, colleges and universities, providing them with the "state of the art" capability they will need to counter what a national commission has called a "rising tide of mediocrity" in the classrooms of America.

The state Senate has thus far declined to allow the Thornburgh reform plan to be debated, although an increasing number of its members have pressed for floor action.

The governor also outlined for the enologists group the efforts being made to spur development of the Pennsylvania wine industry.

These include:

— Grants through the Ben Franklin Partnership to Mercyhurst College and the Behrend Campus of Pennsylvania State University, both in Erie, to study ways of improving the flavor of Pennsylvania wines and to determine the best sites for growing wine grapes.

— Vigorous promotion of Pennsylvania wines at food and agricultural shows by the state Agriculture Department.

— Commerce Department assistance in promoting state wineries as tourist attractions and permission by the state Transportation Department for wineries to erect highway directional signs under "educational attraction" category.

— Act 119 of 1981, which allows each Pennsylvania winery to sell its products at three offsite retail locations. As a result of these "satellite" stores, the wineries' sales have increased between 30 and 50 percent.

— A change in regulations allowing Pennsylvania wineries to ship their wines by a commercial parcel mailing service and to allow purchase of Pennsylvania wines with credit cards at wineries and their satellite stores.

Gas engine show planned

DOVER, Del. — The Delaware Agriculture Museum will host its first Gas Engine Show on Saturday, Sept. 29, 9:30 a.m. to 4:30 p.m., rain or shine. Antique forms of farm power will be on display with an emphasis on gas power.

The regular admission charge will gain visitors admittance to the show as well as to the main exhibit building and outbuildings.

The museum is located just

south of Delaware State College on Rt. 13. For more information please call the museum, (302) 734-1618, Tuesday through Saturday and ask for Ms. Paula Schwartz, or call Crerar Bennett, organizer of the show, (302) 422-4837.

The Delaware Agricultural Museum is dedicated to the study, preservation, and collection of the region's farmlife past. The museum is a nonprofit, educational foundation and is not state supported.

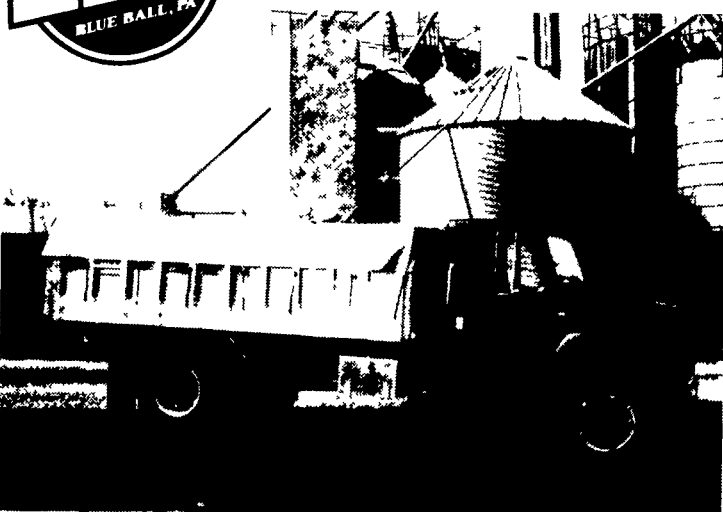
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Ag forum planned

WASHINGTON, D.C. — The product of a cotton farmer's work ends up as a space suit worn by an astronaut. A Navy jet touches gently down on a runway with tires made from a plant harvested in the Southwest.

A St. Louis merchant stops to fill his car's tank with gasoline that contains an additive made from corn picked in Iowa.

Everyday, people around the world come in direct contact with the products of American agriculture. The list of products from America's farms,

ranches and forests is growing. Products unheard of a decade ago are now commonplace.

Secretary of Agriculture John R. Block said, "I'm en-

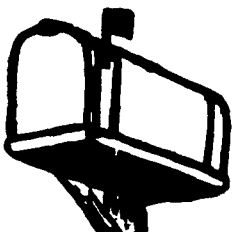
thusiastic about these developments that are helping breathe new life into this nation's farm economy. I've given my subordinates at USDA orders to get the public and private sectors

together to encourage and promote development of new products, new product uses and new markets."

To launch this effort, Block today announced a forum to be held at the

U.S. Department of Agriculture in mid-October involving federal, state, university and private sector representatives. Called the "Challenge Forum on New Uses for Farm Products," the

two-day session will focus on food, forest, fiber and industrial/strategic agricultural products.



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For Sale 25 KW 3 Ph generator w/controls, no motor, \$700.00, Joseph Homko Warren Co, 201-453-2088

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Wanted Market Wagon in good cond, Amos C Fisher, 3870 E Newport Rd, Gordonville, Pa 1 1/2 mile E of Intercourse

For Sale McCormick corn binder w/loader & engine on steel wheels, field ready, John Stoltzfus, Box 125B, Cochranville, Pa 19330

For Sale 7 holstein heifers 500 800 lbs & 10 milk cows, 5 yr quarter horse gelding Franklin Co 717-328-5748

For Sale Frey Bros hoof trimming table, use, \$1,500/best offer, good cond Lanc Co 215-267-4746

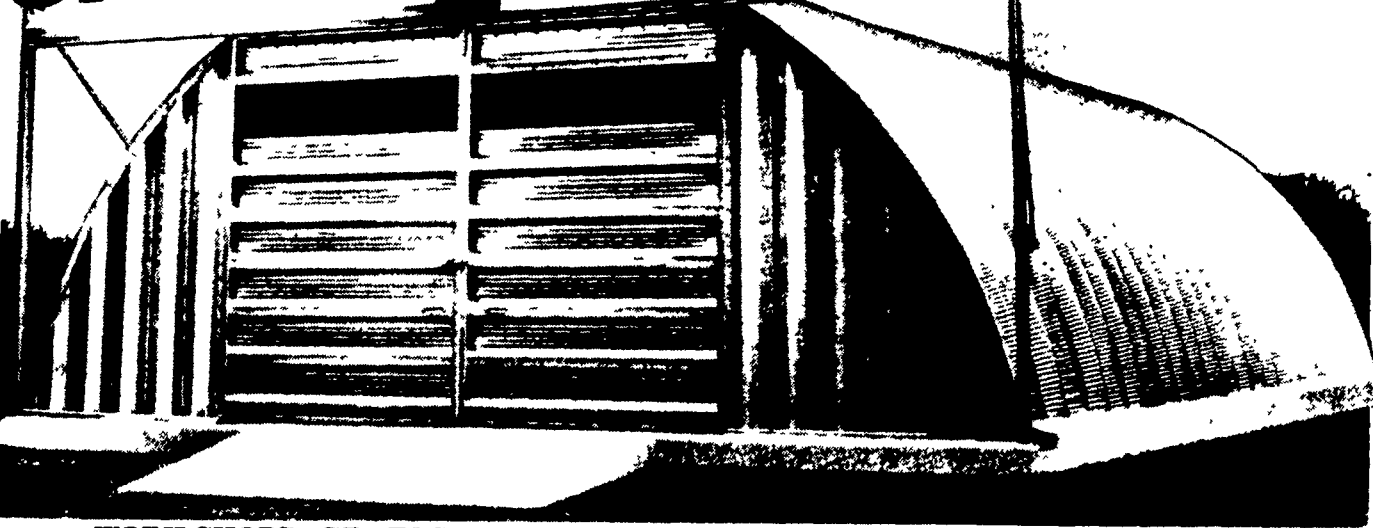
For Sale 2,000 tobacco lathes, clover seed screen for MF300 Combine, 6,000 gal fuel tank, 1 welder, 15,000 BTU 717-866-2241

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For Sale - NI 323 1 row cornpicker \$1850 Lanc Co 717-354-8263

For Sale - 2 Alpine Nannys, 1 milking & 7 wk old Billy \$175 takes all Berks Co 215-777-0270

For Sale - Alpine goat, 2 yr old buck, 250 lbs, ex background, nice markings, good breeding record, Berks Co 215 689-5498

For Sale - Reg yearling Morgan filly, dark chestnut, government bloodlines, affectionate disposition, started ground-driving Bedford Co 814-847 2802 or 814 847-2697

For Sale - JD MT tractor w/mtd R&L plow & 2 row cultivator \$1500 Lehigh Co 215 967-3957

For Sale - Belt pulley for AC WC, WD or WD45, \$65 Lehigh Co 215-967 3957

For Sale - Approx 6300 tobacco lath Leb Co 717-949-2123 or 273 8467

For Sale - Locust posts 7'x5" or better, rounds \$3, splits \$2.75 sheep 3 to 5 yrs Leb Co 717-867 1305

For Sale - White's metal detectors, best prices anywhere, call your authorized dealer, Kenneth B Adams, Leesport, Pa 215-926-4356

MAILBOX MARKET

For Sale - Tetra Petkus rye seed, Franklin Co 717 349-7207

For Sale - Perfection oil space heater & 280 gal fuel tank on stilts nice shape, Leb Co 717 866 5204

For Sale - Holstein heifer due mid Sept, best offer Israel Martin, Port Trevorton, Pa 17864, Snyder Co

For Sale - Half ton Ford pickup, good running order, air compressor w/tank & hose complete 717 656-8138

For Sale - New GE 3 Hp Farm-duty motor \$300.00, Fox 2 row snapper head, \$500.00 Lanc Co 717 548 2877

For Sale - NH 707 3 pt harvester Like new \$1400 Lanc Pa 215 445-6026

For Sale - JD PTO corn binder & long loader \$300 John A Stoltzfus Star Route Box 24 Rebersburg, Pa 16872

For Sale - 100 Red Pullets 100 Black Sex links 8 wk old also Black Faced ram lambs for service 717 733 8579

Notice - Will person from Lanc whom has a solid rubber fire machine please contact me W Bickel Chester Co 1 215-326-4640

For Sale - 1830 Case Uniloader, \$4000, 56 NH rake, \$950, 8' Ford 3 pt Disc Harrow, \$450 Juniata Co 717 444 3958

For Sale - New 5' 3 pt rotary mower, 8" & 9" silo pipe, A-C table blower, Bin wagon 717-345-4882

For Sale - 20 ton ear corn \$1.20 per ton Can deliver Sch Co 717 345 4489

MAILBOX MARKET

For Sale - NI 323 corn picker picked 125A \$4000, corn bin wagon \$650 NI 4 wheel manure spreader steel \$675, 717 354-0266

For Sale - 430 IH Baler #10 thrower, NI Conditioner, 880 MF 4-bottom, semi-mounted, auto-reset plow 717 253-5924

For Sale - Used Jamesway water bowls in working cond, also some for parts, old time hay kicker, Lanc Co 717-626-9287

Wanted - To lease w/option to buy immediately small dairy farm Perry Co Grace Boas, 717 789-4528

For Sale - Small grain rye seed & Yorkshire male dog, 717 626-5397

For Sale - 930 Case Comfort King 666 Inter Hydro Both-good cond 2 McCurdy Bin Wagons (717) 993-6559

Notice - Will farmer from York Co that brings Timothy seed to Good's sale every Sept call 215 488 1733

For Sale - Lime spreader bed hyd operated, mounted on tandem running gear, for farm tractor, York Co 717 225 3583

For Sale - Camper top for 8 ft pickup well built call eves Lanc Co 717 665-5018

Wanted - JD 24T or late model 14T baler good cond, crimper hitch for NH 450 or 451 Lanc Co 215-445-7101

For Sale - 2-3 per wire rabbit cages free Eskimo mixed pup Leroy Stoltzfus New Providence, Woods Dr, Pa Lanc Co

Wanted - Husker Shredder in good working cond, Chester Co 215 869-2791

MAILBOX MARKET

For Sale - 57 Chevy Bel Air 4 dr, original paint & int 102,000 miles, runs well, \$2,100 Lanc Co 717 426-3737

For Sale - 3,000 1/2" solid brass snaps Wanted small trailer approx 5 x 8 or smaller For Sale 6 x 10 trailer, (717) 299-2272

For Sale - Farmall Super M T-A and Independent PTO, JD 60 w/3 pt both in exc cond, 717-776 7542

For Sale - Hart seed wheat from certified last year 5 00/bu rye for cover crop 4 50/bu Col Co 717 799-5739

For Sale - 82 Datsun 4x4 King Cab, \$12,000 mi 5 speed, cap AC am/fm cassette \$7500 North Co 215-262 9776

For Sale - 83 H Oliver 2 row wide corn picker good Cumber 717 249 1193

For Sale - 1/2 Arabian colt can be reg ex con firmation, bloodlines & disposition 6 mos 11/26/84 215 926 3521 Berks Co

Wanted - Live in housekeeper & responsible babysitter for Brethren family in York w/large home & 4 boys, (717) 792-0201

For Sale - 1200 Bu Behlen corn crib, no rust Model "E" Cletrac, wide track, Leh Co 1-215-756 6690

For Sale - NJ Bred thoroughbred mare & foal Foaled 6-13-84, \$3,000 Neg Ocean Co, NJ 201-364-3759

Wanted - Gas or diesel portable welder, AC/DC (717) 966-0317 or (717) 966-2651

For Sale - (2) 1200 bushel corn cribs w/roof, Perry Co (717) 789-3978

MAILBOX MARKET

For Sale - 3 telephone poles \$100.00 ea big cart for garden tractor air tires, \$150.00, Leb Co (717) 865-2853

For Sale - Hay wagon w/like new oak four & bale sides, 8 ton running gear, \$1000.00, Cumber Co 717-258-3863

For Sale - NH #66 baler w/NH eng, \$425 Dau Co (717) 896 3656

For Sale or Rent - Small dairy farm 28 ties, 3 br house, wood & oil heat, available now Col Co 717-799-5217

For Sale - Two Massey-Harris clipper combines, pull type w/PTO shafts, 7' cut Frank Co 717-423-6216

For Sale - Int 234 corn picker 700.00, JD 45 combine for parts 200.00, MF 92 combine 300.00, Carroll Co 301 848 6395

Notice - Cash for all types, feathered poultry pigeons \$1, guineas silkies, ducks, rosters, will travel to pick up Harford Co 301 734 7856

For Sale - 79 GMC PU short bed, loaded, w/trailer towing package 24,000 mi never been used for towing, Reece hitch, 301 838-4391

For Sale - Ontario 14 disc grain drill fertilizer & seed bay attachment, Hunter Co, NJ 201-735-5396 after 7 p m

For Sale - 6000 bushel grain storage bin, make offer, IH 550 chopper w/2 row corn head, Berks Co 717-933-4650

For Sale - Old barn siding, w/some red paint - 16 ft x approximate 10" & 12" Leb Co, 717-469-2404

For Sale - JD 434W Cornhead off 95B combine, exc cond, \$1500, or best offer Cumber Co (717) 776-6470

MAILBOX MARKET

For Sale - Knight 350 souper solid 3 beater spreader hauled less than 100 loads Washed/cleaned \$6000.00, Perry Co, 717 536 3383

For Sale - 16 or 18 ft Jamesway Volumatic II silo unloader w/hexapod complete ex cond, Carroll Co, Md 301 756-6640

For Sale - Oil Furnace good cond, one antique singer sewing machine, 130 case baler - parts Bedford Co 814-623-9270 or 814 623 6973

For Sale - JD tank spreader new chains bearings & flails like new, \$950.00, Can deliver Somerset Co 814-893-5589

For Sale - Tobacco lath \$10.00 per 100 wire baskets that hold 15 doz cartoned eggs \$5.00 ea Lanc Co 717-684-8330

For Sale - 1 row Inter 350 corn harvester like new No 6 clipper seed cleaner in good cond Lanc, 717 291 9786

For Sale - Purebred Suffolk Yearling ram \$125, Purebred Suffolk Yearling ewe \$75 Prebred Ram Lamb \$50 Lanc Co 717 367 4178

For Sale - Golden/Labrador pup pies, 7 wks old, good temper Lanc Co 717-665 4985

For Sale - To good home only, small pony, rides & drives safe for small children, best offer Lanc Co 717-665-6647

For Sale - 1984 Hatch India blue pea fowl \$12.00 ea, Lanc Co 717-285-4189

For Sale - #51 McCormick self unloading forage box, Lanc Co, 717-656-6863, call between 6:00 & 7:30 a m or p m

MAILBOX MARKET

For Sale - 6 yr old standardbred trotting mare, well broke, 16 hands, Lanc Co 717-627 1598 afternoons or eves

For Sale - Corn fodder equip, NH 269 eng, baler w/super sweep, NI wheel rake, MC 5' chopper Lanc Co 717-687-0102

For Sale - Sow-pregnancy tester good cond, mud mixer Christ E Fisher, Box 162, R1 Paradise, Pa Lanc Co 717-687-0102

For Sale - New JD tail gate for 34 or 40 manure spreader, new price 210.00, sell \$75.00 York Co 717 235 2032

For Sale - NH 1 row corn head IH semi mount pitmanless mower, 1000 lb platform scales, Lanc Co 717 354-7151

For Sale - Wood burning boiler, heats 1800 sq ft Designed similar to Mascot Good cond, Leb 717 273 6683, after 6 p m

For Sale - Inter 3088 tractor show room cond 180 hrs flail type 3 pt hitch grass mower, Berks Co 717 933 5565

For Sale - Nubian buck from God gift & Jowanda 4 yrs old, high milk production background Reasonable, Frank Co 717 532-3736

For Sale - Jamesway volumatic II silo unloader for 16' silo complete w/elect motor & cable Berks Co 215-845-2529

For Sale - Woods Bros corn picker, AC 4 btm, trip plow w/depth wheel, cult, for F-12 Farmall Berks Co 215-779-7127

For Sale - Inter 203 combine, 10 ft, cut, w/2 row corn head, good cond, \$2500, Cambria Co, Ebensburg, 814-472 5692

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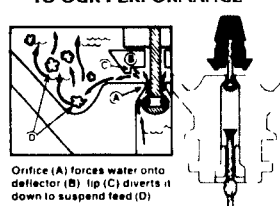
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Helps save more birds. Because our cup is self-cleaning, algae and bacteria growth is not a problem as with cups that don't flush out feed particles. Clean cups mean less chance of disease and less mortality. And our big cup means good access to water, for a good level of bird health.

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MAILBOX MARKET

For Sale - Tank type manure spreader good cond, \$400.00, cement mixer, \$125.00, Cumber Co. (717) 697-9788

For Sale - Tobacco lath also pulley for TD6 Wanted - Small crawler w/ front end loader, Berks Co. 215-683-8515

For Sale - Little Giant, or wheels, PTO, 6"x32" grain auger, \$600 Leh Co 215-767-4017

For Sale - 335 Cummins engine complete in service, drive before you buy, \$2500.00, New Smithville, Pa Berks Co, 215-683-5242

Wanted Pulley to fit Ford tractor model (NAA) Cumb Co 717-532-9016

For Sale - Old barn 40'x65', must be removed Col Co, (717) 752-6855

MAILBOX MARKET

For Sale Rye silage & corn silage, can deliver Marietta, 717-426-1395

Wanted JD model A or B, running cond, rubber or steel wheels Lanc Co 717-733-6719

For Sale - NI 1 row corn picker, picked less than 50 acres, new cond Berks Co 215-682-6713

For Sale - Goat breeder w/nine units holstein semen will trade for holstein bull calf Lanc Co 717-665-5268 eves

For Sale - NH 770 harvester w/12 knives, 2 row corn field ready Lanc Co 215-267-6858

For Sale - Bender dumping station \$200.00, 3 Surge milkers w/electric pulsations \$400.00, 300 gal Esco bulk tank \$300.00, Snyder Co 1 717-374-1392

MAILBOX MARKET

For Sale Truck body all alum 16' grain box Chester Co 215-593-6394

For Sale - 1980 Chev ton step van alum body, elec & engine refrig \$14,000 Montg Co 215-723-7158

For Sale - IHC 16 run grain drill \$75 Turnip or veg washers \$200 120 hot bed sash \$200 Montgomery Co 215-275-1257

For Sale - 15,000 watt PTO driven alternator \$750, 4x4 rears int pick Jeep Wagoneer, AC B110 riding tractor Sch Co 717-345-3356

For Sale - Carpet 14'x16'6" blue \$125 81 Mercury Lynx \$2995, 77 Granada 4 sp D/OD, 77 Pinto \$1200 Mont Co 717-287-8033

MAILBOX MARKET

For Sale - Good running used 8V71N Detroit diesel 318 hp, you can see it run \$2600 717-733-3890

Notice - Experienced herdsman willing to milk weekends & holidays, ref avail Lanc Co 215-445-5770

For Sale - 300 gal Esco balt tank, 3 horse, Lehigh compressor, 2 milker units 717-768-3860

For Sale - 500 clean plastic feed bags, 500 soiled bags West Earl Woolen Mill R#2 Ephrata, Pa 717-859-2241

For Sale - 1966 3/4T Chev PU 600.00, 1 1/2 HP Myers SL Submersible well pump w/controls, 400.00, York Co 717-252-1249

For Sale - NH 371 tank spreader, tandem axle, good cond, \$3,000 Berks Co, (717) 933-5771

For Sale - Help! We are moving Need to sell our critters - sheep, cows, chickens, Gloucester Co., N J 609-467-1036

For Sale - 200 paperback books, 80 hardbound, \$100, Hoover Cannister Vac /Script elec typewriter, \$10 ea Berks Co 215-323-6591

MAILBOX MARKET

For Sale 11 acres of tall silage corn large ears, near Pa line on #222 Cecil Co, Md 301-658-2300

For Sale Reg Tenn Walker mare 8 yrs, 15 1 hands Sire Go Boys Merry Chance \$1250.00, Alleg Co, Md 301-264-3782

For Sale - Box spring and mattress w/vibrator for double bed \$20.00 Lanc Co 717-665-2126

For Sale Potato bulk bodies on 2 wheel trailers \$750 bin stacker, 22' swinging boom \$300 Leh Co 215-395-1213

For Sale - Two unrelated Feb lambs, ewe, docked cheviot-mix Ram, dark-faced, \$50, Lanc Co ea 717-786-4450

For Sale 21 good used church benches, also 12 benches not as good Lanc Co 717-656-6352

For Sale Double tobacco ladders, 20' long, good cond, Lanc Co 717-442-4865

For Sale - JD model G 1 row corn chopper, good cond Montgomery Co 215-584-4566 or 215-584-1150

For Sale - Alfalfa hay, 1st, 2nd cutting, good protein analyses Chester Co 215-869-8672

For Sale - 4 round bale racks \$100 ea 80 gal elec hot water tank A O Smith \$200 Chester Co 215-933-6670

For Sale - MH #20-A 15 spout grain drill w/enlarged seed box 302-994-2996 before 8 30 a m or after 7 p m

MAILBOX MARKET

For Sale 1st cutting alfalfa, timothy, mixed hay, loader for Super C, log splitter on trailer, skidder Northumberland Co 717-758-8671

For Sale - Guernsey cow do to freshen soon Aaron N Hoover, Leola #1, Pa 17540 Lanc Co 772 Talmage

For Sale MF 175 D \$4200 16' Cobey forage box on new tandem gear \$1750 Lanc Co 717-354-0595

For Sale - Oil furnace & all accessories, good can be seen at work Wanted - NH 450 3 pt mower 717-354-5360

For Sale - Cleaned rye seed \$11/hundred lbs John Bean potato harvester \$2200 New Holland, Lanc Co 717-354-8230

For Sale - Badger silo unloader, 12' w/tripod, cable & winch, without motor \$400 Lanc Co 717-354-7510

For Sale - Pygmy goats, 2 yr old doe \$75 1 yr old castrated buck, \$25 Lanc Co 717-284-4936

For Sale - 750x20 tires mtd Ford wheels 4 ton walker floor jack, 4-15" jeep wheels York Co 717-456-5186

For Sale - Fresh dug potatoes \$4.50/50 lbs \$8/100 lbs Amos Z Hoover, R#1, Pleasant Valley Rd, Denver, Pa 17517

For Sale Four Star post hole digger \$150 also large bales mixed hay \$1.50/bale Leb Co 717-865-2504

MAILBOX MARKET

Wanted Clean fill also elect, or telephone poles Lanc Co 717-354-8238

Notice - Room to hang 8,000 lath of tobacco Nice hanging Samuel E King R#2 Rt 222 Quarryville, Pa 17566

For Sale - Model 763, 3 row narrow chopper head for NI Uni-harvester Like new \$2,000.00 Fulton Co 717-294-3434

For Sale - 3 row wide corn harvester head, fits Field Queen or Hesston pull harvester 717-944-5028

For Sale - Santa Gertrudis bull purebred 3 yrs \$900 New Vermeer round balers, dealer cost, Franklin Co 717-597-3364 or 717-597-4296

For Sale - Inc 720 high clearance 4 btm plow, good cond \$2200 Farmall H good cond \$850 Juniata Co 717-436-8874

Wanted - Milk dumping station For Sale - 2 cyl JD combine motor, good cond Berks Co. 215-488-1816 after 12 noon

Wanted - JD corn binder, Amos F Beiler, 153 Mine Rd, Paradise, PA 17562

For Sale - 30 solid oak writing arm type school chairs, good cond \$5 each Schuylkill Co 717-366-1227

Wanted - Late Chevy or GMC dump truck, C60 or C70, V8, 2 speed rear, single axle. Chester Co 215-363-7598 eves

For Sale - Goats, Nubian bucks & does ready for breeding or bred, milking Alpine, certified, accredited, DHIA records Kempton 215-756-6285

For Sale - AKC Siberian Husky puppies Daniel Miller, 2822B Stumptown Rd, Bird-in-Hand, Pa 17505

For Sale - Rye, cleaned \$4.50 per bu Leb Co 717-949-6823

Wanted - Refrigerated cold plate 24" or 32" x 5' Emanuel B King, RD1, Coopers Drive, Kirkwood, PA 17536

For Sale - Yearling polled Hereford bull, 11 pigs, 6 wks old York Co 717-292-6275

For Sale - McCormick hay rake on steel \$50 FMC 400 gal orchard speed sprayer, \$2750 York Co 717-757-2842 or 717-755-4767

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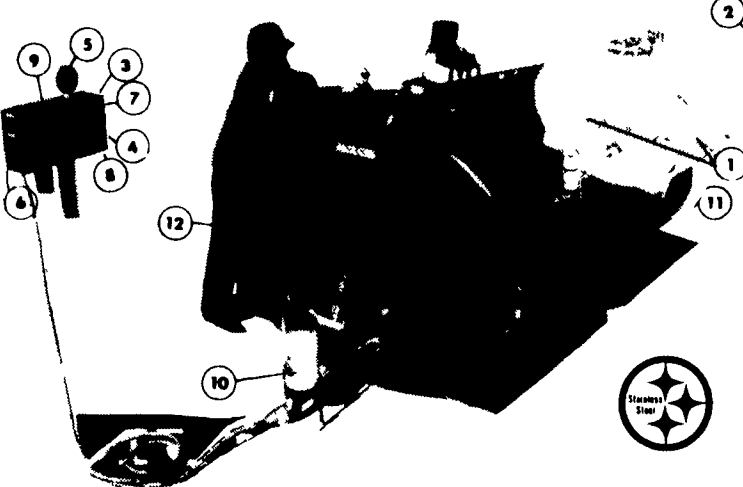
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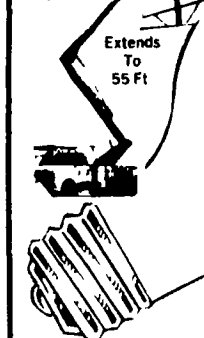
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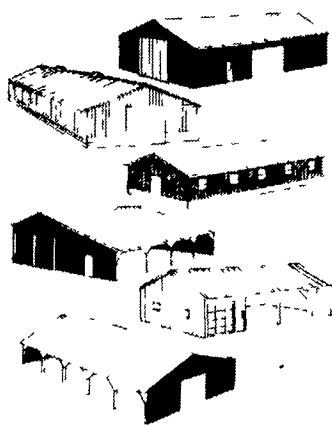
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MAILBOX MARKET

For Sale 2 seated Mennonite carriage w/hyd brakes, very good cond, also an old German Bible Lanc Co 717 354-9939

Wanted Harvestore owners, buy or trade a Power Sweep, Goliath or Atlas unloader today 717 354-4051 ask for Sherry

For Sale Tobacco lath Lanc Co 215-445-5003

For Sale - Jack Russell female, Brown China geese, White Runner ducks, grade Saanen goats, male & female York Co 717-235-4295

For Sale Approx 810 ton ear corn, York Co 717 755-1468 after 5 p.m. & weekends

For Sale - JD #227 mtd picker for parts, stored inside, Perry Co 717 834-4576 eves

For Sale - 2 reg Quarter Horse mares & 1 Stallion, show quality & conformation, Lycoming Co 717-435-0319 after 8 30 p.m.

Wanted - 1 or 2 row corn head that fits Gehl 400, 750, 1000 or 1200 chopper Potter Co 814 848-7474

For Sale Kil Bros bins 500 bu \$1400 also 200 & 250 bu United tool cornpicker \$5995 Fulton Co 717 485 3181

For Sale 1971 Chevy dump 30,000 GVW 5+2, 10 00x20 tires 14' heavy duty dump, 16' freezer \$35 Leb Co 717 867 4495

For Sale 110 Int forage box \$500 Cecil Co 301-398-6180

For Sale IH 2 M-H mtd cornpicker, like new, kept inside, priced to sell Harford Co 301 452 5122 eves

For Sale Ontario grain drill, 14 disk on 36" rubber, good cond \$475 Harford Co 301-676 2845

For Sale - Quail, Bob Whites, Coturnix & Gambles, started & mature birds 717 786-1746

For Sale 2 diesel SW-1 railroad locomotive, also Burro Rail crane, steel bridge 40' price to sell Will Harris 703-463-2575

MAILBOX MARKET

For Sale 2x6's & 2x8's, also walnut lumber, all seasoned, metal panels suitable to construct large building Berks Co 215 678-9326

For Sale Nice ear corn approx 8 ton more or less 215 367 0347 after 4 p.m.

For Sale High moisture shelled corn out of a harvestore, will deliver Berks Co 215-689-9354

Wanted Block for Int model A tractor C113 engine, Berks Co 215 926-5621

For Sale - Riteway coal stove Wanted Small Warm Morning coal stove Henry R Miller, 2714 Creek Hill Rd, Leola, pa 17540

For Sale Pair of 6-7 yr old Black Percheron mares, Jacob J Her schberger, Peach Bottom, Pa Box 134C, 17563

For Sale - NI 325 corn picker w/super sheller, very good cond \$4950 Lanc Co 717 548 3294

For Sale 300 new 5/8 bu baskets, Lanc Co 717 526-4669

For Sale Red oak lumber kiln dried, planed, 1 1/2 thick, 7' long, exc quality, \$120 board foot Lanc Co 717 394 3607

For Sale 2 row narrow corn head for Hesston 2000-100 or 2000-150 forage harvester, almost new Union Co 717 524 2410

Wanted 15 9x38 rear tractor tires in good cond, also loader for JD 2010 w/hyd bucket Fulton Co 717-485 3334

For Sale 136 acre dairy farm w/pipeline milkers, Franklin Co 717 532 4918

For Sale All steel cattle racks for pick-up \$250 1979 Cub Cadet 1450 w/mower, blade, rototiller \$3200 York Co 717 938-2919

For Sale Reg AKC Samoyed dogs, 9 mo old, shots & wormed, ready to go 717-933-4772 or 717 865-3745 after 3 30

For Sale Tobacco equip NI cut/ditioner, NI 323 corn picker, flat bed wagons, elevator 24' & 30' 717-786 3618

MAILBOX MARKET

For Sale David Bradley ensilage cutter w/new paddles, 2 sets knives Lanc Co Henry S King, Box 334, R1, Christiana, Pa 17509

For Sale 7 yr old Standardbred carriage horse, traffic safe & sound Lanc Co 717-859 2374

For Sale MH #60 S.P. combine 10' cut, good shape, used on small farm, barn kept Montour Co 717-275-1219

For Sale - Collie puppies, very cute, good markings, purebred, no papers, 3 females, must go! \$20 ea Leb Co 717 867-5254

For Sale 1974 Int 1/2 ton pickup, runs good, under 70,000 mi inspected until Oct \$750 Adams Co 717 528-8268

For Sale Purebred Collie pups, no papers \$50, 5 wks old 717-768-3742

For Sale NI corn head 744 W v good, SS knives, feeder house avail 717 637-2251 day, 637 5270 night

For Sale Gibson 16 cu ft frost free freezer, good cond Leb Co 717-867 2489

For Sale Complete line of potato equip Lehigh Co 215 799 3490

Wanted Radiator for 1958 Ford F600 also 2 speed differential for same truck Augusta Co VA 703-886 5849 after 6 p.m.

For Sale 6 new knives for fox forage choppers, 3 hole York Co 717-266 1363

For Sale Good used carriage & 2 water tanks for house J.L. Beiler, RD1, Strasburg, Pa 17579

MAILBOX MARKET

For Sale - Oak tablet arm chairs in good cond, ideal for Christian or private school use 717 665 4136 or 653 5426

For Sale - Reg black Angus bull, 5 yrs old, Black Marshall \$1200/best offer 717 244-3814

For Sale - Mark 6 Lock wood potato harvester, Ford 601 corn picker, MF 300 diesel combine Leb Co 717 949 3077

Wanted Exp person to work potato & grain farm in York Co Operate tractors, trucks, combine, living quarters avail 717-235 1700

Wanted - Used fiberglass cab to fit Datsun pickup Lanc Co 717-626-5034

For Sale JD 450C crawler loader North'd Co 717-672 2688

Wanted Good used duplicator for school use, elec or hand operated Franklin Co 717-530 1012 Tues - Fri

Wanted Trailer load 400 to 600 bu good heavy oats Snyder Co Pa on 522 Beaver Springs Pa 717-658-2766

For Sale - JD 2020 D w/loader MH 33-G w/3 pt JD F125 3-16" plow 3 pt Cumberland Co 717-776 6266 after 7 p.m.

For Sale 3 cows w/calves, 2 bred heifers, 2 steers stock bull, all Hereford & Hereford Cross Cumb Co 717 776-6427

For Sale Duroc boar 3 yrs old 300 lb., (3) 3 yr old bred Yorkshire sows 260 lbs York Co 717 432-9056

For Sale - New Briggs & Stratton, 4 cycle, 10 hp engine in orig carton Bucks Co 215-794 8207

MAILBOX MARKET

For Sale Endless mountains Bradford Co, 50 acres w/all elec cedar Chalet, southern exposure, nice view landing strip 215-646-5466

Wanted AC B tractor for parts Chester Co 215-932 8633

For Sale - Rye seed, cleaned & bagged, \$5.90/bu Lanc Co 717-786 7749

Wanted 300 or 400 gal milk tank in working cond. Ephraim Stoltzfus, 74 #3 Honey Brook Pa 19344

Wanted - To buy 3-5 hp gasoline engine in good cond, w/horizontal shaft Lanc Co 717-665-7631 no Sun calls

For Sale AKC Pomeranian pups, orange sable, shots, wormed \$125 Lanc Co 717-354-9243 Frank between 5-6 p.m.

For Sale - MM Uni tractor & picker sheller, MM Uni tractor & picker w/wide rows \$1250 ea Bedford Co 814-766 2570

For Sale AKC reg female Chinese Pug, all shots including rabbi shots Fulton Co 814-735-4131

Wanted Horse collars 26" to 30" Otsego Co NY 607-965 8703

For Sale Balboa Rye (cover crop) \$4/bu Lyc Co 717 546-3575

For Sale Turkeys hatched 5/9, red chickens started to lay, H.H. haybine, badger mix/grin, JD 14T baler, Mont 215 234-8728

For Sale - Backhoe loader tractor parts for Case model W3 or 530 4 cyl diesel Chester Co 215-495-6135

For Sale - Buggy in fair cond \$600 Elam M Beiler, c/o Ben F Beiler, 134 Black Horse Rd, Paradise, Pa 17562

MAILBOX MARKET

For Sale AC D14 tractor \$1895 8 wheel V rake \$1125, both in good cond, Franklin Co 717-375 4367

For Sale - NI #319 2 row mt corn picker \$750, Snyder Co, 717-837 3324

MAILBOX MARKET

Wanted Toy tractors & implements, crawlers from 1970 or before, any cond, toy farmer, Lanc Co 717 768-3554

For Sale - AKC Pomeranian pups Omar K Beiler, 257 S Groffdale Rd, Leola, Pa 17540

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Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
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- Fast Unloading - Dump on Pile & Go
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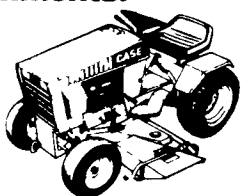
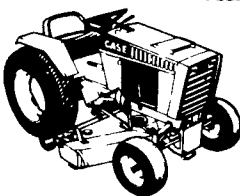
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Hydraulic lift
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MODEL 222
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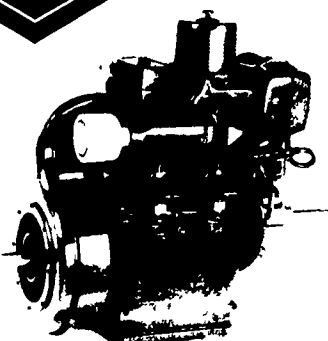
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Branch Location

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Quarryville, PA 17566
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(Animal dies call immediately, it still has a value.)

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Sale Reports

A Public Sale of sawmill equipment and horse drawn farm machinery was held August 18 by Sam M. Troyer, Sr., 2 miles west of Meersville, Snyder Co., Pa.

Some prices were: Echo 302 chain saw \$60, Pioneer chain saw \$55, potato plow \$90, flat bed wagon \$125, market wagon \$275, 2-seated Spring wagon \$725, 11 h.p. Ferryman engine \$450, 4½ h.p. Ferryman engine \$250, saw mill \$525, power unit \$500, small apple butter kettle \$225 and hickory

rocker \$90.

Bryan D. Imes was the auctioneer.

XXX

A Public Auction of farm machinery was held August 18 by Willis and Frances Keyton, R.D. 1, Palmyra, Lebanon Co., Pa. on Dairy Lane road.

Some prices were: A.C. D14 tractor \$2000, Ford 801 tractor \$3000, Ford 3000 tractor \$3900, Ford 3-bottom plow \$400, 501 sickle bar mower \$650, Bush Hog rotary mower \$700, Oliver drill \$650, N.I. beater spreader \$1050, and N.I. corn picker

\$425.

Harry H. Bachman was the auctioneer.

XXX

A Public Auction was held August 16 to sell surplus inventory of DeMuth Steel Products at 501 Houtztown Rd., Myerstown, Lebanon Co., Pa. There were many buyers from other states at the sale.

Prices included: Caroline hack saw \$575, Rouselle press \$1525, Federal press \$7400, Heim brake press \$5400, Chicago press \$9000, air compressor \$2300, 1980 Datsun forklift \$7300, Hyster 5000W forklift \$5000 and 5 bin mixers \$1000 each.

Harry H. Bachman was the auctioneer.

XXX

A large crowd attended a sale at the Kauffmans Community Center, Franklin County, on Aug. 18.

Prices include: Donald Duck railroad car \$500, Snow White and Seven Dwarfs dolls \$300, planter cart \$180, Dogwood flower pattern pink depression glass set of dishes \$580, set of sterling silver flatware service for eight \$1750.

The sale was conducted by Stull, Dietrich and Custer, auctioneers.

XXX

A Public Sale of farm machinery was held August 18 by Mr. and Mrs. Emmert Sweitzer, R.D. 2, Seven Valleys, York Co., Pa. A good-sized crowd attended.

Some prices included: Farmall 1980 model 686 D tractor \$12,700, Farmall C tractor \$825, Super N.H. #68 baler \$700, M.F. #81 haybine \$900, J.D. 10' cultipacker \$610, plow \$625, MM 28 disc \$500, White 4 row corn planter \$2300 and N.I. manure spreader \$650.

Charles L. Wehrly and

Son were the auctioneers.

XXX

A Holstein Dispersal was held August 14 by James E. Richardson, Rt. 2, Harrington, Delaware.

The average of the 29 registered Holstein cows was \$651. The top cow sold for \$1500, the second high was \$1375 and the third brought \$1200.

Rensburg Sale Service managed the sale.

XXX

A Public Sale of farm machinery was held August 18 by Clarence and Dorothy Grove, located north of Hagerstown, Md. and south of Greencastle, Pa.

Some prices were: M.F. 265 D tractor \$7850, N.I. 323 corn picker \$2700, N.H. grinder-mixer w/sheller \$2300, M.F. 65 tractor \$2100, N.H. 36' elevator \$700, N.H. side rake \$700, N.H. gravity wagon \$650 and M.H. 82 model plow \$625.

Auctioneer was Robert C. Mullendore.

XXX

A Public Auction of real estate and antiques was held August 18 by Mabel E. Snyder between Fisherville and Enders in Dauphin Co., Pa.

The 23 acre farm was sold for \$58,000 and included a 3-bedroom dwelling, a small barn and wooded land with road and creek frontage.

Other prices were: trunks \$32.50 & \$62.50, flour chest \$170, kitchen cabinet \$230, parlor lamp \$500, spinning wheel \$220, 2 pc. 12 pane corner cupboard \$1800, cradle \$190 and Winchester Model 67-A 22 cal. rifle \$100.

George and Mike Deibert were the auctioneers.

XXX

A Public Auction of farm machinery was held August 18 by the 1726 Farm, Sutton Rd., 1 mile south of Califon, N.J. There were about 200 people at the sale.

Some prices included: IHC 1086 tractor \$11,750, J.D. 3020 tractor \$5250, J.D. 346 baler \$4000, J.D. 4-bottom plow \$600, Ford disc \$1000, J.D. cultimulcher \$850, Hesston 12' haybine \$3250, squeeze chute w/scale \$1100, Frey Bros. corral gates \$1700, Farmall Super M tractor \$1500, Ferguson 30 tractor \$2100 and cattle trailer \$2000.

The sale was conducted by Col. Fred R. Daniel Auctioneers, Inc.

XXX

A Public Auction of harvest equipment, feeders and antiques was held August 18 by Buck Shelly, R.D. 2, York Haven, Pa. There were 158 registered numbers.

Some prices included: Fox 2310 harvester w/2 row adjustable head \$3700, Little Giant 40' elevator \$1210, Smoker 28' elevator \$375, Fox Custom 90 w/feeder attach. \$750, 2 McKissic feed carts \$145 & \$280, 2 gravity bins \$830 each, Fox forage wagon \$3230, 2 Grove forage wagons \$1125 each, 2 box blowers \$350 & \$400, 3 silo unloaders \$320, \$700 & \$660, belt feeder \$790, bunk feeders \$40 & \$80, 2 dry sinks \$500 & \$375, oak hall rack \$275, Lionel train \$175, electric trolley train \$75, 3 bar tables w/cast iron base & oak tops \$100 each and dinner bell \$185.

The sale was conducted by Blaine N. Rentzel and Nevin B. Rentzel.

XXX

A Public Sale of antiques was held August 18 by Willis and Lucy Zimmerman, 2 miles south of Bowmansville, Lancaster Co., Pa.

Some prices received were: desk with bookcase top \$530, Belsaw planer \$650, wood chest \$140, blanket chest \$160, porch rocker set \$142.50, bedroom suite \$230, rope bed \$100 and Farmall A tractor \$1200.

Auctioneers were LeRoy S. Horst and Paul W. Horst.

LARGE PUBLIC AUCTION

UNISYSTEM - 7 TRACTORS - FARM MACHINERY - TRUCKS - BUTCHERING EQUIPMENT - FARM ITEMS

The undersigned, having sold farms and discontinuing farming, at Mechanicsburg, PA and Breomo Bluff, Va, has consolidated equipment for convenience of sale and will sell at public auction, located from Gettysburg, PA take US Route 30 East, 3 miles, turn right onto Hoffman Road go 1.5 miles or Route 116 2 miles East of Gettysburg turn left onto Hoffman Road go 1 mile to sale site on

MONDAY, SEPTEMBER 10, 1984
10:00 A.M.

New Idea Uni System Model 708 Diesel Hydro w/Perkins 354 cu. inch engine, cab, air, 600 original hours; New Idea Model 767 Superchopper w/Model 768 W/N corn head and 6 ft. pick up head; New Idea Model 838 husker w/844 N 4 row corn head; This system is in like new condition and is being offered 3 ways and together - Must see to appreciate.

White Model 2-135 Field Boss Diesel cab, air, 3 remotes, quick coupler, extra weights, 20.8-38 rears; White Model 2-105 Field Boss Diesel 2 remotes, cab, 3 pt., 20.8-38 rears; Oliver Model 550 w/loader & hyd. bucket; Allis Chalmers D-17 Diesel tractor - 16.9x28 rears; International Model 424 diesel tractor - 3 pt. LPTO, 13.6x28 rears; Massey Ferguson Model 205 diesel tractor 126 hours - like new; Oliver Super 88 remote (needs block); Lerol gas compressor tractor; Gehl Model 4400 skid steer loader w/3 buckets; White Model 508 - 5-18" auto. reset plow; International 4 bottom plow 3 pt; Ford 2-14" 3 pt. plow; John Deere 2-14" 3 pt. plow; White Model 252 48 disc - 15 ft. transport disc harrow; White Model 252 40 disc 12 ft. transport disc harrow; Taylor Way HD 12 ft. chisel plow; 8 ft. hyd. angle drag disc; Brillion 8 ft. double cultipacker; White Model 5400 6-row - 30" air planter w/dry fertilizer, insecticide & monitor; International Model 990 - New Holland 469 - John Deere Model 480 - 9 ft. haybines; Massey Ferguson 4 wheel 3 pt. rake; New Idea rake; New Holland 256 rake; tandem rake hitch; Ford Model 530 baler w/thrower; Vermeer round baler - 1200 # size; Hesston Stak Hand Model 10 stacker; 2-Hesston model 40-40 3 pt. bale movers; John Deere Model 6000 - 1000 PTO silage blower; Badger Model BN 950 3 beater silage wagon on BN 1061 tandem axle chassis w/roof; Badger Model 1416 2 beater silage wagon on BN 840 chassis; 2-International Model 110 silage wagons - 1 on EZ trail 12 ton tandem chassis; Woods Model RM 306 6 ft. 3 pt. rotary mower; Fox C54-1 row corn head; Fox pick-up head; 8 ft. pull type rotary mower; large EZ flow gravity bin on EZ trail 12 ton tandem chassis w/J&M hyd. unload auger; large EZ flow gravity bin; Kuker 500 gallon field sprayer w/36 ft. booms; New Idea Model 177-38 ft. hay & grain elevator w/3 HP - 220 motor; Onan 25 KW - PTO generator on trailer; cattle feeding wagon on Oliver chassis; loading chute; 30 automatic steel calf hutches; 2-16 ft. wood bale thrower beds; 3 pt. drag scraper; old 4 horse wagon; 3 various lengths corn or grain drag elevator w/motors; 8 new Van Dale augers; Peerless Rol N Mix PTO roller mill; Smoker transport elevator; 40 ft. 6 inch transport grain auger;

TRUCKS: 1965 International Model 1890 Loadstar tandem axle - 18 ft. cattle body, 2 speed, 10.00-20 rubber, gas; International 1600 Loadstar 16 ft. flat-bed w/hyd. tailgate; 1973 Jeep 4x4 pick-up; Willy's Jeep w/snow plow; Ford F 100 custom pick-up auto. trans; 1976 Buick Skyhawk V-6, 2 door coupe; old Ford dump truck; Trailco 28 ft. single axle cargo trailer; tandem axle 14 ft. equipment trailer;

BUTCHERING EQUIPMENT: Butcher Boy Model B14-Fmeat band saw; Hollymatic Model 180 7.5 HP 3 phrase heavy duty meat grinder; Globe Model 400 Stainless slicer; Toledo tenderizer; large EZ Pack sausage stuffer; ¼ ton electric hoist; 1-5 ft. cutting table & butcher block; 1-5 ft. cutting table; Hobart Model 1840 scales; hand meat saw; 2 meat tubs; band saw blades; Toledo 125 lb. dial portable scales; Fairbanks Morse 1000# platform scales; sand blaster; tamper; Bushman Model 410 6000 lb. air bumper jack; Atlas ½ HP floor drill press; jack hammer; table press; Beach portable table saw w/B&S gas engine; heavy duty welding table; nice metal parts bins; 3-electric fencers; Stock-matic water trough Model 700; Ready Heater 50,000 BTU portable heater; Black & Decker ¾ in electric drill; Dayton 12 volt hyd. power unit; 1" drive socket set w/torque wrench; 2-220 volt heaters; oil hand pumps; sump pump; 2 main electric boxes; propane room heater; B&D hedge trimmers; air tire changer; 2-Lindel LNR- 25 straw stainless semen tanks; 1-500 gallon & 2-300 gallon & 1-200 gallon gas tanks w/hand pumps; Line paint sprayer for parking lots, etc.; bucket hot water heater; large oak glass top file cabinet; 5-4 drawer metal regular & legal file cabinets; small file cabinets; lot misc. farm & shop hardware; many other items;

Auct. Note: A large dispersal sale of many like new & excellent pieces, and most all field ready. Inspection of this sale; Saturday, Sunday and sale day - September 8 - 9 - 10 - Plan to attend this sale.

Terms: Cash or approved check

Refreshments Rights Reserved

Sale By: **BREMO FARMS**

C. David Redding - Auctioneer
Gettysburg, PA - PA No. AU-00742-L

PUBLIC AUCTION

Farm Machinery, 3 Tractors, Dairy Equipment, 93 Holstein Dairy Cattle, Etc. Located on Franklin Readler Farm, 10 miles N.W. of Bloomsburg, Pa., 3 miles S.W. of Millville, 1 mile N.E. of Jerseytown, Just off Rt. 254. Auction Arrows off Millville, Jerseytown Rt. 254 Highway.

THURSDAY, AUGUST 30, 1984

Starting 10:00 A.M.

FARM MACHINERY, 3 TRACTORS, ETC.

IH 706D Row Crop Tractor w/T A 2 Pth 540 & 1000 RPM 16.9 38' Rubber Recently Overhauled Clean JD 3020D w/Tractor Syncro-Shift 3 pth 15.5 38' Good Rubber 540 & 1000 RPM Good IH 400G Row Crop Tractor w/T A LPTO & Hyd Power Steering 3 Hyds Good Rubber JD no 24 Skid Steer Loader w/Canopy 4 Cyl Wisc Engine Manure Fork & 5 Bucket Good IH no 540 4-16' Semi Mounted Plows w/Coverboards Coulters 2 Pth or 3 Pth JD 4-14 Semi Mtd Plows w/Coverboards Dunham Lehr 12 Cultimulcher w/Double Transport Wheels 4 Yrs Old Good AC 13 Transport Disc w/Furrow Fillers JD 12' Harrow IH 510 16.7 Dbl Disc Grain Drill Good JD 1240 4 Row Plateless Corn Planter w/Liquid or Dry Fertilizer Disc Openers Good NH 479 9 Haybine w/Flotation Tires NI 403 Roto-Bar Rake NH Hayliner 276 PTO Baler w/no 70 PTO Thrower w/New Belts Nice 12' Single Cultipacker NH Super 717 Forage Harvester w/1 Row Corn & Pickup Heads Good Dion 14 Self Unloading Forage Wagon with Grove 707 Chassis Telescopic Tongue 2 NH Crop Carrier 8 16 Metal Forage Self Unloading Boxes 1 w/NH 15 Chassis, 3 16 Thrower Rack Wagons 2 w/NH Chassis 1 w/CT 8 Ton Chassis Grove 5 Ton Chassis Little Giant 42 All Purpose Elevator PTO w/Down Spout Winco 25 000 Watt PTO Generator on Cart Used Very Little Walsh 200 gal 8 Row Trailer Sprayer Big Rhino 3 Pth 7 Double Angle & Tilt HD Blade MF 205 Single Beater PTO Manure Spreader NH 346 Right Hand Barrel Spreader Rough 1600 bu Round Wire Corn Crib w/Root, Inco 7 Blade 5 h p Dalton Motor Echo Weed Trimmer Large V Showplow w/Cylinders & Frame for w/Tractor Swartz Tractor w/for Parts 2 New Spindles 10 IH 75 lb Suitcase Front Weights 4 JD 100 lb Front Weights 38 Tractor Chains 2 Hand Manuel Pumps Melroe Hyd Cylinder 2 55 gal Barrel pumps Grove Wagon Tongue Rhino 2 Pth Arms Wagon Load Small items Etc Etc

DAIRY EQUIPMENT, SILAGE, ETC.

Mueller Model M 1000 gal Bulk Tank w/New 4 h p Compressor & Semi Automatic Washer 250 Surge 2 SS Pipeline w/Auto Washer, Com Pak Receiving Panel 4 Surge Mini Cup Units Electric Pulsation & PVC Vacuum Line for 49 Stalls Surge 75 Plus Almo Vacuum Pump w/3 6 Elec Motor Just Overhauled Like New Patz 250 Gutter Cleaner (Clockwise) w/New Chute & 3 h p Motor 3 Surge Milker Units, Herdex 65 Cow Breeding Chart 400 1 PVC Well Piler LD 31 Semen Tank Refrigerator Feed Cart Wood Calf Hutches Dehorners Sunbeam 510 Clippers Other Dairy Supplies App 10 Wide by 8 High by 100' Long Trench Silo of Grass Silage % Mostly 1st Cutting Alfalfa

93 HOLSTEIN DAIRY CATTLE 93
15 Registered-78 Hi-Grades

Herd Consists of 52 Milking Age including 30 1st & 2nd Calf 5 Fresh June & July 7 Due Aug 14 Due Sept Oct & Nov balance for year round freshening 10 Bred Heifers due Aug Sept Oct 22 Open Heifers from Yearlings to Breeding Age 8 Heifer Calves 9 Mth old Bull Individual DHIA Records up to 24 106M 849F 10 Sell with DHIA Records from 18,000 to 24,000 lbs Milk in 365 Days or less 14 on July Test milking from 65 lbs to 88.5 lbs Milk a day Majority Curtiss & Delta G Breeding

Herd Presently averaging for July					
Test 50 lbs of 3 8% Milk a Day					
6-84	DHIA	RHA	14 927M	3 8%	564F
5-84	DHIA	RHA	15,095M	3 7%	565F

Sample of the Kind that Sells
Sugar Reg Jet Stream 3 00 337 Da 21 973M 781F Dry Due Sept 11 from First Million Dam w/Records to 18 287M 745F Sugar sells w/Grade dau just fresh 7 5 84 milking 76 lbs & 9 83 Reg Grenadier Heifer
Kathern Reg Paragon Bootmaker 2 00 357 Da 16 320M 553F Inc Just fresh 6-25 milking 88.5 lbs from First Million Dam w/Records to 21 543M 821F Sells w/Wizard Dau & Mark A Maternal Sister
Cheryl Reg Jet Stream 305 Da 18 718M 619F Sells w/11 25 83 Mark A Son & 8 82 Gem Bred Heifer
Amy Reg Dan Ver Poly Royal 2 00 282 Da 17 021M 3 5% 599F Inc Due 10-4 to Delfield Standout sells w/2 Daughters
Marie Grade 1 09 294 Da 18 850M 588F
Amanda Grade 6-00 365 Da 24 109M 3 5% 849F Dry Due 8 20
Brenda Grade 4-10 301 Da 18 952M 632F Fresh 6-3 milking 81 lbs sells w/Maternal Sister due 11 8 w/records to 4 03 275 Da 20 221M 627F Inc
Many More of Same Kind Sells

90% Calfhood Vacc	30 Day Health Charts	90% Home-Raised
DHIA Records	Preg Checked	Innoculated for Colds
	Catalogs at Ringside	

Auct. Note: The Foundation of this herd came from the Schultz Bros. Herd, the kind of cattle that will suite most any buyer, extra sharp group of heifers. Sale Order. 10 a.m. Wagon Items, App. 10:30 Farm Machinery, App 11:30 Dairy Equipment. Dairy Herd App 12 Noon. Plan to Attend on Thurs. Aug 30, for this Clean Complete Dispersal
TERMS: Cash or Good Check Day of Sale Out of Sale Buyers must have Bank Letter of Credit Guarantying Funds.

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Lunch Available

Dairy Sale Under Cover

ABSOLUTE AUCTION

At 3 Lanark Drive, PERTH, Wilmington, DE. (from 202 take Foulk Road past Shipley Rd., Perth on left, across from Brandywine High School).

THURS., AUG. 30, 1984
at 10:30 A.M.

ANTIQUES & FURNISHINGS: Pine dry sink, white metal yard pcs., drop leaf tables, spindle & arrowback chairs, Ant. 5 drawer chest, Pr. single cherry beds, Ant. blanket chests, cottage chest, stand w/towel rack, marble top table, pr. wing back chairs, Chipp. style dresser, copper lustreware, 20 coin silver spoons, ruby glass, brass candle holders, brass lamps & sconces, set of Haviland Limoges china for 12, Sterling candle sticks, Sterling and S.P. serving pcs., napkin rings, old jugs & crocks, pictures, mirrors, SOUTH JERSEY GLASS COLLECTION, Ant. cooking utensils (metal & wood), Jenny Lind bed, thumble collection, yard tools & supplies and much, much more.

Inspection from 9 a.m. morning of sale only.

Terms: Cash or approved checks only.

Immediate removal. A fine sale worth your attendance.

RUDNICK ASSOCIATES, AUCTIONEERS
(302) 764-3347

Sale Reports

A Public Sale of personal property was held August 15 by Glwendolyn (Crawford) Elliott at the Lemaster Community Center in Lemaster, Franklin Co., Pa.

Some prices received were: John Bell Waynesboro pitcher \$1475, Glee vase \$1125, large Tiffany vase \$625, Queen Anne Connecticut high boy \$2475, Queen Anne dropleaf tea table \$700, mahogany bedroom suite \$425, art glass vase \$350 and 9 pc. French diningroom suite \$350.

J. Robert Meyers was the auctioneer.

XXX

A Liquidation Auction of new and used equipment was held August 18 by Granite Corp. at 637 Markley St., Norristown, Pa.

Some prices were: log splitter \$455, portable John Wood space heaters \$70 ea., chain saws \$25 to \$100, Homelite pump & motor \$325, Homelite

generator \$300, Homelite 1500 watt generator \$550, bench vise \$1750, 2-way radio communication set \$300, 275 gal. skid tank \$45, office desks \$25 to \$75 and filing cabinets \$30 to \$70 each.

Hess & Moyer were the auctioneers.

XXX

A Public Auction of antiques and household goods was held August 17 by Jacob A. King, 4 miles south of Lancaster on Edisonville Road.

Some prices were: Park Miller milk bottle \$24, Rohrsers milk bottle \$20, Wengers dairy bottle \$23, Harnish dairy bottle \$28, Glicks dairy bottle \$23, ice cream dipper \$25, quilt \$370, coverlet \$130, sizing box \$42.50, wood box \$240, oak combination desk & china closet \$420, kitchen cabinet \$105 and oak mantel clock \$230.

Auctioneers were Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk.

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

AUGUST

SAT AUGUST 25 - 9 30 AM Public Auction of Real Estate, Livestock and Farm Equipment Located 4 miles east of Blue Ball, 4 miles west of Honey Brook along Rt 322, Lanc Co., PA John K & Mary Ann Zook, Owners Driffenbach's Auctioneers

SAT AUGUST 25 - Public Auction for the Peoples Gas, Light & Coke Co Located in Chicago, Illinois Vilsmeier Auction Co, Inc., Auctioneers

SAT. AUGUST 25 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers.

SAT AUGUST 25 - 9 30 AM Public Auction of a 46 Acre Farm, 4 Acres & Frame House, Antiques, Household, Fruit Stand Equipment & Tractor Located in York Co, PA 2440 Mt. Zion Rd., York Co (Rt. 24 north of Avalong's Restaurant off

Rt 30 at Mt Zion Exit) Irene M Arvin Estate Charles W & Richard E Arvin, Executors Blaine N Rentzel, Charles Arvin & Nevin Rentzel, Auctioneers

SAT AUGUST 25 - 9 AM Public Auction of Mechanic Tools and Equipment Located at Butch's Repair Shop, next to the Arco Station & Car Wash along Rt 225, south of Red Cross between Dornsife and Herndon, 12 miles south of Sunbury D Allen "Butch" Zartman & Mary A Zartman, Owners Mike & George Deibert, Auctioneers

SAT AUG. 25 - 9 AM Public Auction of Farm Equipment Located at Rt 6 Plaza next to K-Mart, and Old Rt 6 Airport, Honesdale, PA, 15 miles east of Carbondale. Lester Holbert, Owner Merton L. Bunnell Auction Service, Auctioneers

SAT. AUG. 25 - 10 30 AM Public Auction of Gockley's Farm Machinery Sale Located in Reinholds, R.D. 1. Ed Goodrich, Jr., Auctioneer

SAT AUGUST 25 - 9 AM Public Auction of Real Estate, Antiques, Collectibles, Tools, Equipment,

Household Items, Guns & Coins Located at 5505 Kenwood Ave., Harrisburg, PA Take Rt 22 east from Hbg, turn south on Beaver Rd near intersection of Old Jonestown Rd behind Budget Flooring Barn Go 5 blocks to auction site David Boyer, Owner Kerry Pae, Auctioneers

SAT AUGUST 25 - 9 30 AM Public Auction of Real Estate, Personal Property, Household and Antiques Located in the village of Upper Lawn, S Londonderry Twp, Lebanon Co, PA From Lebanon or Elizabethtown, follow Rt 241 to Lawn, at Lawn Garage turn north on

Railroad St Mrs. Rue Reed Spangler, Owner Ralph B Heisey & John Cooper, Auctioneers

SATURDAY AUGUST 25 - 9 30 AM Public Auction of a Sawmill and Lease, 3 Forklifts, JD 544 Loader, Trucks and Lots of Lumber Located at 1588 Jarrettsville Rd., 2 miles east of Jarrettsville, Harf Co, Jarrettsville, MD Johnson Sawmill, Owners William H Amoss, Auctioneer

SATURDAY AUGUST 25 8 30 AM Public Auction of Valuable Real Estate, Antiques, Household Goods, Guns, Car, Back Hoe, Mason & Carpenter Tools. Located from Rt 74 between

Dallastown and Spry Turn onto Ironstone Hill Rd at Spanglers Market Proceed approx 1/2 mile to Green Valley Rd Turn right, 4th house on left Paul Hengst Estate Mrs Myrtle Harlacker & Mrs Gladys Ferree, Executors Melvin Haines & Ralph Brenneman, Auctioneers

SATURDAY AUGUST 25 - 9 AM Public Auction of Antiques, Household Goods, Lots of Hand & Garden Tools Located along Long Lane, R.D. 6, Lancaster, PA Take New Danville Pike west of New Danville to Long Lane, turn right to sale Mrs William M. Shenk, Owner Howard Shaub and Roy C Probst, Auctioneers

SPECIAL HOLSTEIN PROMOTIONAL SALE

NEW HOLLAND SALES STABLES

12 miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

FRIDAY, SEPTEMBER 7, 1984

7:00 P.M.

125 Head of Registered Holsteins, mostly fresh or close springers.

These animals are consigned by local farmers or our regular shippers. Cattle will be selected from Canada, New York, Pennsylvania and Maryland.

Some good big first calf heifers, a few registered stock bull and some purebred calves will be sold.

Free ice cream

Abe Diefenbach
Barn phone 717-354-4341
Norman Kolb
717-397-5538
Henry Kettering, Pedigrees



SUNDAY, SEPTEMBER 9, 1984

Starting at 1:30 P.M.

Location - 1149 Chestnut Street Kulpmont, Pa. on Rt. 61. Fracalossi has leased warehouse & needs space. Selling 40 years accumulation.

CARS - CAR PARTS - HOUSEHOLD COLLECTIBLES - GUNS

1954 CORVETTE (80%) restored, 1951 MG TD (White), 1963 NOVA convertible, 1965 MALIBU SS Convertible, 1968 CAMARO SS Hardtop, 1970 CUTLASS SX DUALGATE SHIFT, 1970 MALIBU Convertible, 1972 MONTE CARLO (new condition), 83 SUZUKI GS 450E.

TOOLS

Sun 1020 electric engine tester, 4' metal lathe w/variable speed & quick change, 1/2" drill, chain hoist, roll-a-bout grease gun, sml. & lg. bench grinders, hand drill press, parts cabinets, Jordan battery charger, air under coating unit, bay lift, jack stands, car jacks, oil dispenser, Bear wheel alignment tester, set of torches, portable air-compressor, tool cabinet, old hand tools, steel shelving, oak work benches, Weidenhoff (alternator/starter) bench tester, twin head & motor for compressor, etc.

PARTS

Chev. cylinder heads, old parts from mid 50's up to 80's, service manuals from 50's up, car radios & stereos, Corvett brochure, Chev. hoods (70's), assorted gas tanks, assorted wheels - tires new & used, Chev. fenders & others, Corvette door panel, all type car molding, MGM Wrappers, fender wells (?), chrome bumpers 60's to 80's, Auto. 394 speed transmission, DELOREAN AWARDS Pontiac Motor Division, plus G.M. Advertising and Educational film (70's), Literature (60's), adding machines, Remington R-3 wet copier, metal desk, metal 4 drawer file cabinets, 4" H beam 45' long, metal pigeon hole cabinets, odd chairs, Buckboard seat, 10 speed bike, Monark girls bike, floor safe, oak cabinet doors w/glass inserts, min. 3'x6' pool table, reg. slate 4'x8' pool table, Remington chain saw, Roll & Block octagon 22 rifle, F.A. Loomis #32 double shotgun, #722 sng. shot 22 rifle, Knickerbocker double shotgun, etc., etc.

Terms - Cash or good check
Seller -

WILLIAM FRACALOSSIE

Auctioneers - John Autotore
(717) 784-3506
AU000031-L
John Jr. 784-0381

Note - Sale indoors

BRYNCOED FARMS COMPLETE MILKING HERD DISPERSAL

THURS., AUG. 30, 1984

10:30 A.M.

Guernsey Pavilion - Lancaster, PA

— 130 REGISTERED
HOLSTEINS 130 —

DHIA RHA 137.7 Cows

16,211 3.9% 629 3.4% 545 Protein
An exceptionally well-managed herd under commercial circumstances. The breeding is right, the cattle are young and sound, and the test (both butterfat and protein) is high. The famous Irvington herd was purchased as a foundation.

A Young Herd

Over 75 Head in Their 1st & 2nd Lactation

Top Records For Young Cows

18 Head Over 20,000 Milk

15 More Over 18,000 Milk

25 Others 16-17,000 Milk

High Fat Test

60 Head Over 4.0% Test

21 Head Over 700 Fat

45 More Over 600 Fat

Fresh and Due When You Need Them!!
Over 30 Head Fresh Since Early July
Another 35 Due Now Thru Early Fall

Top Service Sires

18 Bred to Stewart +613M +.01%

10 Bred to Basic +615M +.04%

10 Bred to Trump +887M +.04%

7 Bred to Lone Ranger +472M +.16%

Top Breeding

Astronaut, Elevation, and Irvington Pride Admiral are represented heavily in the pedigrees.

A Quality of Semen also Sells, Including over 100 Units of Pride Admiral. Tested for Interstate - Calfhood & Shipping Fever Vaccinated.

Watch Next Week for Advertising on 130 Heifers Selling Sept. 5.

Don't miss this opportunity to add sound, young cows to your program - they will satisfy your needs.

BRYNCOED FARMS, DIV. OF LUDENS, INC.

RD 2, Box 88 Silvio Schiarolo
Chester Springs, Ph. 215-827-7687
PA 19425 or 215-827-7180
Sale Barn 717-394-2721

BACKUS ASSOCIATES, INC.

Sale Managers & Auctioneers
Mexico, N.Y. 13114 (315) 663-7231

PUBLIC AUCTION SATURDAY, SEPTEMBER 29, 1984

At 9:30 A.M.

1/2 Mile East of Route 147 along Boile Run Road in Lower Augusta Township, Northumberland County, Pa.; 3 Miles North of Herndon; 9 Miles South of Sunbury (watch for auction sign along Rt. 147 the day of sale)

145 ACRE FARM, more or less

Approximately 75 ACRES in High State of Cultivation, balance Wooded, no Buildings. Located East of the Village of FISHER'S FERRY with FRONTAGE On Both sides of Ridge Road T-437 and on the North side of T-435. This ACREAGE will be offered for sale at the auction site along Boile Run Road.

FOR INSPECTION CALL: (717) 425-3288

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12 Noon.

FARM EQUIPMENT

Farmall H Tractor; Grove Flat Bed Wagon w/Grain Sides; New Idea Manure Spreader; 13-Disk Grain Drill; 2-Row Corn Planter; 3 & 4 Section Harrows; Fanning Mill; Belting; Burlap Bags; Chicken Feeders & Crates; Egg Grader, Washer & Baskets; Extension Ladder; Building Jacks; Trailer Cords; Electric Motors; Log Chains; Bag Cart; ANVIL; Lot Carpenter & Mechanic Tools; MILK CANS; 2-Can Milk Cooler; Hay Hook; Wheelbarrow; Garden Tools; Sausage Stuffer; Meat Grinder; BUTCHER KETTLE; Asbestos Shingles; Nail Kegs; Scrap Iron; approximately 100 Bu. EAR CORN, 50 Bu. BARLEY, 10 Ton HAY, 3 Ton STRAW to be sold in bulk.

ANTIQUES & COLLECTIBLES

Sunshine Oak Parlor Stove w/Chrome; High Back Chairs, Rocker, Highchair, Bed & Tables all in OAK; Kitchen Cabinet Base; Picture Frames; Flour Chest; Victrola; Cane Seated Rocker; Birdseye Maple Dresser & Chest of Drawers; Wash Bowl Set; Pressed & Pattern Glass Dishes; Ruby & Depression Glass; Candy Jar; Hat Pins; Crocks; Lanterns; Dated Jars; Twig Stand; Coal Buckets; Singer Treadle Sewing Machine; Wood Box; Washboard; Sad Irons; Combcase; Bayonets; Rug Beater; Stereoscope; Postcards; Child's Bible; Clocks; Toys; Games; Marbles; Political & other Badges; early Fishing License; many other items not listed.

OTHER HOUSEHOLD FURNISHINGS

40" G.E. Range w/Self-cleaning Oven; Whirlpool Automatic Washer; Whirlpool Upright Freezer; Frigidaire Refrigerator; 2-Pc. Living Room Suite; Utility Cabinets; G.E. 20" Portable Fan; Table; Chairs; Space Heater; Radio; Dishes; Cooking Utensils; Silverplate & Stainless Flatware; Mixer; Toaster; Coffeemaker; Floor & Table Lamps; Beds; Vanity; Wringer Washer; Material; Sewing Supplies; Quilt Frame; Aluminum Glider; Stepladder; Rotary Lawn Mower; other items.

Sale will start with Farm Equipment

Lunch Available

SMAUEL E. BUSS, Owner
Florence H. Heim, Attorney-in-Fact
VIOLET E. BUSS, Owner
Florence H. Heim and
First National Trust Bank,
Co-Guardians (717) 425-3313

Wm. H. Weist, Esq.

DEIBERT Mike, Auctioneer AU001599-L
George, Realtor & Auctioneer AU000209-L



PINE VALLEY FARM HERD DISPERSAL

at Shady Lane Dairy Sales, Inc.
**WEDNESDAY EVENING,
SEPTEMBER 5, 1984**

8:00 P.M.

1/4 Mile West of Quarryville, Pa. off Rt. 372 on Oak Bottom Rd.

75 HEAD OF TOP REGISTERED & GRADE HOLSTEIN COWS

Herd from David and Glenn Hess, Quarryville, Pa. Consisting of 50 head of mature holstein cows. Mostly a fall freshening herd with good size and dairy quality. Several cows recently fresh in July and August with many more due in September and October. The herd is being sold due to owner leaving the dairy business.

Special Mention of Registered and grade dairy stock bulls ready for service. Records to 26,000m and 4.4% test. Call for further information.

Also selling 25 head of top Registered and grade holstein fresh and springing cows. Several late fall and early winter freshening cows also.

T.B. and Blood Tested
Preg. Exam by Vet.

Health Charts Sale Day

SHADY LANE DAIRY SALES, INC.

Glenn D. Fite
717-786-2750

David L. Fite
717-786-1725

Public Auction Register

ROBERT AMBLER ESTATE HERD DISPERSAL



**WEDNESDAY NIGHT,
AUGUST 29, 1984**

8:00 P.M. DST

at Shady Lane Dairy Sales, Inc. 1/4 Mile West of Quarryville, Pa. off Route 372 on Oak Bottom Rd.

100 HEAD OF REG. & GRADE HOLSTEIN & Ayrshire COWS, HEIFERS, & CALVES

This herd consists of 24 Registered and grade Ayrshires. 15 head of grade holsteins. Mostly a young herd with many 2nd calf cows due for base time. Ayrshire sires represented are Bellringer, Jasper, Gallant Man, Barry, Toll Gate Joyce Jack, High Champ, Rose Commander Fickles Boy. Special Mention of deep Ardrossan breeding throughout herd. Holsteins are good size dairy type animals with a lot of promise.

Also selling herd heifers. All Ayrshire's from springing heifers down to calves. Including 12 breeding age heifers with excellent size and type.

Special Mention of 25 Head of registered and grade holstein fresh cows and heifers. Many top springing cows also sell. Also many top fall and early winter freshening cows from 1 over-crowded herd.

T.B. and Blood Tested

Preg. Check by Vet.

Health Charts Sale Day

Shady Lane Dairy Sales, Inc.

Glenn D. Fite
717-786-2750

David L. Fite
717-786-1725

SATURDAY AUGUST

25 - 10 AM Public Auction of Farm Equipment, Tools and Trucks Located from Womelsdorf, take Rt. 419 north approx 5 1/4 miles to Summer Mt Rd Turn right to sale Ridge Crest Farms, Owners Elton Horning & Rodney Horning, Auctioneers

SATURDAY, AUGUST 25 - 10 AM Public Auction of Recreational Vehicles, Material, Appliances & Accessories Located on the premises of Chateau Recreational Vehicles, 48-52 Mhl St, Christiana, PA Christiana, PA (about 15 miles east of Lancaster, PA) is approx 4 miles south of Rt 30 at Gap, PA Utilizing Rt 41 and Rt 372 Wm F Comly & Son, Inc., Auctioneers

SATURDAY, AUGUST 25 - 10:30 AM Public Auction of, Name Brand Mobile Homes Located at the Dover Downs Raceway (parking lot), Rt 13, 1 mile north of Dover, Delaware. Rudnick Assoc., Auctioneers.

SATURDAY AUGUST 25 - 10 AM Public Auction of the 7th Farm Machinery Consignment Sale. Located on Jim Trout's Farm, 10104 Dublin Rd, Walkersville, Fred. Co., MD. From Frederick take Rt. 15 north to Devilbiss Bridge Rd. & turn right, straight to Dublin Rd & turn left,

straight to sale site From Rt 194 take Devilbiss Bridge Rd & turn right on Dublin Rd to sale Trout Auctioneers, Inc

SATURDAY AUGUST 25 - 12 Noon Public Auction of a Holstein Milking Herd Dispersal Sale Located midway between Hustontown and Waterfall, Fulton Co., PA Farm off Rt 655, 1/2 mile east on Dublin Mill Rd Donald E Black, Owner Ralph W Horst, Auctioneer

SATURDAY AUGUST 25 - 12 Noon Public Auction of DHIA Tested Grade Holstein Dispersal Sale Located on Rt 30A midway between Central Bridge & Sloaresville From Binghamton, take Rt 1-88 northeast for approx 100 miles and exit at Central Bridge Kurt & Ruth Zieffle, Owners Central Bridge Sales Service, Auctioneers

SATURDAY AUGUST 25 - 9 AM Public Auction Consignment Sale of Farm Machinery, Construction Equipment, Trucks and Tools Located at Wilson's Auction Sales, Inc. Rt. 113, 1 mile south of Lincoln, Delaware Wilson's Auction Sales, Inc. Dave Wilson, Auctioneer.

SATURDAY AUGUST 25 - 11 AM Public Auction of a Complete Cattle and Machinery Dispersal Located from Bainbridge take Rt 206 west approx

5 miles to Country Rd 17 approx 1 1/2 miles to Bush Hill Rd and from Greene take 206 East approx 12 miles to County Rd 17 Harold & Donna Woods, Owners Jack Wood Livestock & Auction Service, Auctioneers

SATURDAY, AUGUST 25 - 9 30 AM Public Auction of Household Goods, Antiques, Collectibles and Guns Located in the middle of town-right on the main St The old Mifflinville Hotel, exit 37 I-80 Curtis & Mary Ellen Moorhead, Owners Nevius Auction Service, Dan Nevius & Olen Knecht, Auctioneers

MON AUGUST 27 10 AM Public Auction of Farm Equipment, 67 Head of Dairy Cattle, Horses, Horse Drawn Machinery Located in Cumberland Co, PA, 3 miles west of Newville John & Sadie Esh, Owners Lamar & Melvin Sensenig, Auctioneers

MONDAY AUGUST 27 - 5 30 PM Public Auction of a Car, Farm & Garden Equipment and Household Goods Located just off Swamp Bridge Rd 1/2 mile north of Schoeneck Fire Hall, Schoeneck, PA. Harold W & Elizabeth J Dennis, Owners. T Glenn & Timothy G Horst, Auctioneers

ABSOLUTE AUCTION

FALL CLEARANCE OF
TRACTORS, COMBINES and
HARVESTING MACHINERY

WEDNESDAY, SEPTEMBER 5, 1984

10:00 A.M. (Rain or Shine)

Location: Taylor & Messick Inc., Vernon Rd., Harrington, Delaware.

TRACTORS

- 6030 John Deere w/dual wheels & cab
- 4630 John Deere w/dual wheels & cab
- 4020 John Deere w/dual power shift
- 2020 John Deere w/rack & pinion wheels
- 9N Ford-motor good & new tires
- 2010 John Deere
- 620 John Deere-good tires, motor & new paint
- 4230 John Deere less cab
- I.H. white cub w/mower

LAWN MOWERS

- IH, John Deere, Dynmark and other makes and models.

COMBINES

- 7700 Hydrostatic w/24.5-32 tires #114858 reconditioned
- 7700 J.D. w/24.5-32 tires #003931 reconditioned
- 7700 J.D. w/24.5-32 tires #003385 reconditioned
- 7700 J.D. w/23.1-26 tires #002420
- 7700 J.D. w/24.5-32 tires #008206-nearly new motor
- 7700 J.D. w/23.1-26 tires #001369-reconditioned
- 7700 J.D. w/24.5-32 tires #004538-reconditioned
- 7700 J.D. w/24.5-32 tires #003017-reconditioned
- 105 J.D. corn special w/good tires, 15' cutter bar
- 105 J.D. w/straw spreader, 13 ft. platform.
- All machines came out of field working and the ones reconditioned have been run in wheat to check if o.k.

BEAN HEADS

- 653A Bean Head-used very little
- 454 Bean Head

CORN HEADS

- 4-444 Corn Heads
- 2-643 Corn Heads
- 1-635N Corn Head for 105.

CUTTER BARS

- 2-16' J.D. regular cutter bars
- 2-218 Flex Head cutter bars
- 1-222 Flex Head cutter bars
- 4-216 Flex Head cutter bars
- All Bean Heads, Corn Heads, and Flex Cutter bars are in working shape.

FORAGE HARVESTERS

- 3800 John Deere Chopper w/pickup attach., 2 row 30 in. corn head
- #35 J.D. chopper w/1 row corn head
- 717 New Holland chopper w/1 row corn head

DISC HARROW

- BWA J.D. 15' disc harrow

MULCHER

- J.D. 15' Pulvi-Mulcher

CULTIVATORS

- Case 12' field cult., w/Midwest harrow attach.

GYRAMOR

- 2-205 J.D. Gyramors.

MOWER

- #27 J.D. 15' flail mower.

PLOW

- J.D. 2450 plow.

BLADE

- J.D. 9' 3 p.h. Blade.

BEAN SHAKERS

- 2-Lilliston Bean Shakers.

All machines will be sold regardless of price the day of sale. Financing can be arranged prior to day of sale for waiver of interest on tractors and combines. Terms: Cash or approved check w/current letter of credit from your bank. This is a partial listing of machinery to be sold. Many small items will be sold, but not listed in time to be included in this ad.

Loading and Unloading Service Available!

Wilson's Auction Sales, Inc.

Lincoln, Del.

Dave Wilson, Auctioneer and Sales Manager

422-3454 or 856-2110

Lunch Served

PUBLIC AUCTION

LARGE AMOUNT ANTIQUES
COLLECTABLES — TOOLS
HARDWARE

MARY C. DILLER ESTATE
SALE NUMBER 1

On premises, located, from Square in Hanover, PA take Frederick Street, (Route 194) to Blettner Avenue, turn right, continue to Filbert Street, turn right or, taking, Third Street through McSherrystown to Midway turn onto Filbert Street and continue to sale site on

SAT., SEPT. 1, 1984

9:00 A.M.

This sale will consist of 1,000's of items from several generations of the Diller family.

Old 2 horse farm wagon; 1 horse wagon; 1 horse sleigh; lot wicker pieces; lot old baskets; lot old furniture, cupboards, tables, chairs, beds, chests, etc.; school masters desks; lot old mortised benches; lot school desks; several old cast wood & chunk stoves; old cabinets & chests; old rare churns; old toys; large amount old pictures & picture frames - some canvas; lot parts & pieces of furniture; old advertising pieces & boxes; lot old castware & woodware items; old quilting frames; large amount windows, doors, shutters, misc. lumber, etc.; lot old porch rockers; large copper kettle; lot large & various size crocks & jugs; old tinware items; lot old lanterns; lot old tools; old lumber; old hand pumps; old wrought iron fencing; lot old car & truck parts; lot glassware items; cast hog troughs; old harness & horse items; lot milk cans; forges; old blacksmith tools; large amount old farm & shop hardware; platform & hanging scales; butcher benches; many other items.

Auct. Note: This is only a partial listing due to congestion, so plan to attend this sale. Two auctioneers running. Inspection: Sale Day Only.

Note: Mary C. Diller Estate- Stamp Collection & Large Book Sale- September, 20-5:30 P.M. at REDDING AUCTION SERVICE located taking Route 34, 1/2 mile North of Gettysburg, bear right at Y (at car wash) & continue 2 miles on Table Rock Road to auction site.

Sale Number 2: On premises- October 6- 9:00 A.m.

Terms: Cash Refreshment Rights Reserved

MARY C. DILLER ESTATE

Lorraine Downes - Executrix

C. David Redding - Auctioneer

Gettysburg, PA PA No. AU-00742-L

717-334-6941 or 334-6598

PUBLIC AUCTION

FARM EQUIPMENT, BEEF CATTLE
HOUSEHOLD GOODS

SAT., SEPT. 8, 1984

9:30 A.M.

To be held on the premises located at RD 2 Lebanon, N. Lebanon Twp., Lebanon County, Pa. From Lebanon go north appx. 3 miles on E. Maple Street to Mt. Zion Rd. past Seyfert's Fruit Stand towards Mt. Zion and turn right into lane at large steel electric towers.

INTERNATIONAL 460 UTILITY TRACTOR

NH 270 baler; JD KBA transport disc harrow; JD 290 & 490 corn planters; IH 311 moldboard plow; NH 331 manure spreader; Ontario grain drill on steel; cultipacker; Sears ensilage cutter; small hopper fertilizer spreader; flat bed wagon; gravity wagon; bale elevator; quick hitch sickle bar mower; hayrake; Sears disc harrow and spring tooth harrow.

1967 Dodge 200 pickup truck; Honda 350 motorcycle; Troy Bilt 6 hp tiller; 7.6 walk behind power unit with rotary mower, snow thrower and sickle bar; Sears air compressor; Sears 295 amp. welder; Parker sweeper; workbenches; Sears 10" radial arm saw; L&G tools; small farm related items; wooden and alum. extension ladders; asst. lumber; fencing supplies; scrap iron; 2 steel bins; water troughs; concrete blocks; Fairbanks glass dial scale; bag fertilizer and other unlisted items.

1300 bales alfalfa hay

4 Hereford cross beef cows

bred Chianina

due around sale day

2 refrigerators; 2 elect. ranges; GE auto. washer and dryer; Franklin wood stove; childrens toys; doll furniture; baby items; books and few other house items.

NOTE: Farm is sold - everything goes - household goods first - be prompt.

Conditions by

LEONARD SWANGER

717-273-1823

Harry H. Backman - Auctioneer

717-867-1809 AU-000033-L

Good food available

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

TUES AUGUST 28 4 PM
Farmersville Auction in
Farmersville, 3 mi East of
Brownstown, Lancaster
County, Pa

TUES AUGUST 28
Complete Dairy Herd
Dispersal 7 PM Located
in Cumberland Co. on
Park Drive Rd. between
Mt Holly Springs and Boiling
Springs, 1 mile
southwest of Boiling Springs
Ferman L Landis,
Owner King's Auction
Service, Auctioneer

TUESDAY, AUGUST 28 -
6:30 PM Public Auction of
Seasoned Furniture,
Quality Planing, Lumber,
Horsedrawn Box Sled,
Harness, Antiques & Fur-
niture Parts Located on
the premises of the Kurtz
Family Warehouse on
Baldwin Mill Rd (MD Rt
165, 1/4 mile south of the
intersection with MD Rt
23, Jarrettsville Rd.) across
from the Kurtz Funeral Home
in the village of Jarrettsville,
Harford Co., MD Mary H
Kurtz Estate M Gladden
& Charles E Kurtz, Pers
Rep John H O'Neill &
K C Travers, Auctioneers

TUESDAY AUGUST 28 -
8:00 PM Short Notice Sale
Complete Holstein
Dispersal out of New
England States, to be held
at Smoketown Quality
Dairy Sales, Smoketown,
PA 5 miles East of Lan-
caster, 5 miles West of In-
tercourse, PA Sale
managed by Gordon and
Helen Fritz, Managers

WED AUGUST 29 -
9:30 AM Public Auction of
Metalworking Equipment
Located in Lake Wales, FL
to be held at Coventry
Lakes facility on Rt 27
Vilsmeier Auction Co.,
Inc., Auctioneers

WEDNESDAY AUGUST
29 7:30 PM Public Auc-
tion of the Berks County
Holstein Club Sale Selling
45 Registered Holsteins
Located at the facilities
behind Fairgrounds Mall,
Reading, PA 1 mile nor-
theast of Reading bet-
ween Rt 61 and Rt 222
(Old Fairgrounds) Dean Hart-
man, Chairman

Remsburg Sale Service,
Auctioneers

WEDNESDAY AUGUST
29 - 10 AM Public Auction
of Trucks, Farm Equip-
ment & Machinery
Located at 1709 Charles
Center, South Baltimore,
MD Winter Place Farm
entrance on Hobbs Rd
near Rt 50 east,
Salisbury, MD Howard A
Rubenstein, Trustee in
Bankruptcy, Atlantic Auc-
tions, Inc., Auctioneers

WEDNESDAY AUGUST
29 - 10 AM Public Auction
of Cabinets, Vanities,
Flooring, Tile, Lumber,
Plywood, Roofing, Nails,
Electrical Supply Inven-
tory, Garage Doors, In-
sulation & Electrical
Located in Millhurst Mills,
Millhurst, NJ Millhurst
Mills is 3 1/2 miles west of
Freehold traffic circle on
highway 33, 9 1/2 miles
east of Hightstown exit
no 8, NJ turnpike, from
Freehold turn left onto Rt
527, from Hightstown turn
right at light onto Rt 527
for about 1/4 mile Wm F
Comly & Sons, Inc., Auc-
tioneers

THURS AUGUST 30 -
10 AM Public Auction of
45 Acres of Standing Corn
and an Outstanding Line
of Farm Machinery
Located in Pequea Twp.,
6 miles south of Lan-
caster, PA Take New
Danville Pike, turn east
on Penn Grant Road to
Church Rd (next to Pe-
quea Brethren in Christ
Church) Mr & Mrs Paul
R Bowman, Owners The
J Omar Landis Auction
Service w/Jay M Witman
Auctioneers

THURS AUGUST 30
10 AM Public Auction of
Farm Machinery, 3 Trac-
tors, Dairy Equipment, 93
Holstein Dairy Cattle Etc
Located 10 miles nor-
thwest of Bloomsburg,
PA, 1 mile north of
Jerseytown off Rt 254,
Col Co Daniel S & Lois
Walk, Owners Fraley Auc-
tion Co., Auctioneers

THURS AUGUST 30 -
Public Sale of Dairy Cat-
tle, Farm Equipment,
Horses & Horse Drawn
Machinery at 10 AM

Located - Cumberland
Co., PA, farm located
along Rt 641, 3 miles
west of Newville and 6
miles east of Newburg
Sale By John & Sadie Esh
Lamar & Melvin Sensenig,
Auctioneers

THURSDAY AUGUST
30 & FRIDAY AUGUST 31
- 10 AM Public Two Day
Auction of Dairy Cattle,
Farm Machinery, Tools,
Trucks & Hay Located on
the Leroy Thompson Farm
at 19304 Mouth of
Monocacy Rd, Dickerson,
MD just east of Rt 28,
near Dickerson and south
of Buckeystown, in Mon-
gomery Co, MD Bruce &
Sharon Savage, Owners
Trout Auctioneers, Inc

THURSDAY AUGUST
30 9 AM Public Auction
of a Large Hummel Collec-
tion - Glass & China
Located at the Skippack
Firehouse, Rt 113 (1/4
mile south of Rt 73), Skip-
pack, PA Sanford A
Alderfer, Inc., Auc-
tioneers

THURSDAY AUGUST
30 - 10 AM Public Two
Day Auction of Farm
Equipment & Dairy Cattle
Located approx 8 miles
east of Chambersburg,
PA (Franklin Co), on Rt
30 turn south on Rt 997,
3 miles to Pond Bank
Turn west on Duffield Rd
Sale at 5614 Duffield Rd
Gregory A & Colleen A
Cluck, Owners Edward
Henicle & Edgar Stull,
Auctioneers

THURSDAY, AUGUST
30 - 6 PM Public Auction
of Repossessed Vehicles -
Cars, Trucks & Vans
Located just off Vine St
exit of I-283 at former Hof-
mann Chevrolet Bldg,
Middletown, PA Com-

monwealth Nat'l Bank &
Fulton Bank, Owners
Kerry Pae, Auctioneers

FRI AUGUST 31 9 30
AM Public Auction of
Farm Machinery Located
in Lumberton, NC, 4 miles
south of I-95 on NC211
New Holland Credit Corp.,
Owner Meekins Auction
Co., Auctioneers

FRIDAY AUGUST 31 -
12 Noon Public Auction of
a Foreclosure Sale Selling
Real Estate Located bet-
ween Kennedyville & Still
Pond, MD From Galena
go 5 miles south on 213,
bear right on 298, go 1 1/2
miles, turn right on
Turners Creek Rd then
1st road on left, 1st farm
on right Sale at Court
House, Elise Davis,
Assignee Harry Rudnick
& Sons, Inc., Auctioneers

FRIDAY AUGUST 31 -
10 AM Public Auction of
112 Reg & Grade Hol-
stein Cattle, Hogs, Tractors
& Machinery Located ap-
prox 3 miles north of
Watertown, NY. Take exit
47 off I-81 north on Rt 12
to Mustard Rd Larry &
Charlotte Atkinson,
Owners Arlow Kiehl, Auc-
tioneer

SEPTEMBER

SATURDAY SEPTEMBER
1 12:30 PM Public Auc-
tion of PA's 6th Per-
formance Tested Ram
Lamb and Invitational
Ewe Sale Located at the
Pennsylvania Dept of
Agriculture's Meat Animal
Evaluation Center, 651
Fox Hollow Rd, State Col-
lege, PA 16801 Spon-
sored by the PA Dept of
Ag in Cooperation with
the PA State University
and the PA Sheep and
Wool Growers Assn



Having sold our farm, we will sell at
Public Auction on the farm located at
1500 McKinstry Mill Road (at junction at
McKinstry Mill, Sam's Creek, & Marble
Quarry Rds.), Union Bridge, Carroll
County, MD. From Route 31 east of
Libertytown and off Route 26, go to
McKinstry Mill Rd., turn left and go about
2 mi. to Farm. From New Windsor, take
Route 75 to Linwood, turn on McKinstry
Mill Rd. 2 mi. to Farm. Follow Sale Signs
on

SATURDAY, SEPT. 15, 1984

AT 11:00 A.M.

**82 HOLSTEIN DAIRY CATTLE 82
70 COWS - 12 BRED HEIFERS**

This is a herd of grade cattle with about 35 1st
& 2nd calf cows. 12-15 are due before or by sale
day, 25 have calved in past 30-60 days, and
others are in various stages of lactation. The 12
bred heifers are due about 1st of April. Those
cattle in production at time of listing this sale
were averaging nearly 50 lbs. Cattle will be
T.B. & Bangs tested for interstate shipment,
and also checked for pregnancy. Sale to be held
under cover and loading chute is available.
Cattle information at ringside.

IHC MODEL 234 CORN PICKER

This mounted corn picker is in good condition
with mounting brackets for 450, 460, 560, 656, or
other square axle tractors.

SALE ORDER: Corn picker, dairy cows,
bred heifers.

NOTE: Sale of machinery, tools, feed, fur-
niture, etc. will be held on March 16, 1985.

CHARLES AND NANCY PARRISH

1500 McKinstry Mill Road

Union Bridge, MD 21791

Sidney Lease, Clerk

Lunch by Ladies of
the Eastern Star

SINCE 1920



15 North Court Street/Frederick, Maryland
301/663-1555

"Experience Doesn't Cost — It Pays"

PUBLIC SALE

**40 ACRE DAIRY & POULTRY FARM
HOLSTEIN HERD — FARM MACHINERY
MILKING EQUIPMENT — MULES — HAY
SATURDAY, SEPTEMBER 1, 1984**

10:00 A.M.

Located in Lancaster Co., PA, 2 miles south of Strasburg. Route
896 South, 2nd crossroad right at Paradise Lane and Ivy Road.

REAL ESTATE 12:00 NOON

40 Acres - Improvements thereon consist of a bank barn, 29 comfort stalls,
box stalls, 12x60 silo, tobacco shed, 10,000 bird capacity cage layer house, 2
manure pits, and a 2 1/2 story 5 bedroom house. Move in and roll operation.

TERMS: 10% down sale day - Final Settlement 60 days
For an appointment to see farm call 717-786-4624

Owners:

JOHN D. & REBECCA GLICK

34 Head

Holstein Herd 1:00 P.M.

34 Head

23 milk cows, fresh and in all stages of lactation. 7 milking 1st calf and 7
with 2nd calf. 3 heifers bred for fall. 8 heifers 10 mo. old to breeding age.
Herd on owners samplers, vaccinated heifers, 30 day charts, pregnancy
checked. Well uddered animals.

Milking Equipment

500 gallon Mueller milk tank, direct expansion; Murphy 23 hp diesel, 3 hp
compressor; vacuum pump; 3 Surge 50 lb. milker units; stainless steel
twin tubs; drain rack; and other miscellaneous milking equipment.

4 Head Sorrell Mules - Harness Hitches

Pair 8 year olds; pair 6 year olds; all well broke in nice condition, snappy
and ready to go; 4 sets harness; collars; bridles; lines; double & triple
trees; 4 & 5 horse hitches.

Farm Machinery

2 way Oliver plow; 3 section spring tooth harrow; McDeering No. 9 mower
ground drive; New Idea crimper, high wheel w/4 cylinder Wisconsin
engine; New Holland 256 rake; Farm Bilt flat bed wagon with brakes; New
Idea 16A manure spreader; Zook liquid manure spreader; John Deere 999
corn planter; McDeering corn binder w/8 hp Briggs engine and loader;
McDeering No. W9 gas tractor w/pulley, good running condition; 300
gallon fuel tank w/pump; feed carts; 4 new rolls barbed wire; not many
small items - come early to purchase farm machinery.

2 round hay racks - McDeering 2 horse cultivator.

14 acres of standing Pioneer corn will be sold per acre.

Auctioneer:

Steve Petersheim:

717-786-4624

Lic. #AU-001349-L

Owners:

DAVID D. & KATIE GLICK



**MORGAN HORSES, ANTIQUES,
TOOLS & HOUSEHOLD GOODS
SATURDAY, SEPTEMBER 8, 1984**

9:30 A.M.

Located at 3061 Old Philadelphia Pike, along Route 340 East of
Lancaster, PA. Approximately 1 mile East of Bird-In-Hand.

MORGAN HORSES & EQUIPMENT 1:00 P.M.

2 Year Bay Filly Morgan; 2 year Chestnut Filly Morgan, both in
training; yearly colt; Heavy duty spring wagon painted and excellent;
Single driving harness; Collars, pony cart and harness; sleigh; 2 Janitrol
commercial gas heaters 155,000 BTU-like new; Tappan electric cooktop.
Tappan eyelevel oven; Electric baseboard heaters; light fixtures; used
and new lumber; doors and windows; storm windows; electric water
heater; 10 in. Delta table saw; 4 in. Delta Jointer; 8 in. Delta table saw;
Delta bench model drill press; work bench; work table; Delta jig saw; carpenter
and hand tools; wood lathe; 5/8 line shaft with pulleys 10 ft.;
Farm trailer; Sythe; Fence stretcher; forks; Shovel harrow; 275 gal. air
tanks; Sinks; Bucket a day stove and tank; lavs; Siegler stove with con-
trols; Old tin roofing tools; Screw jack; Bolts; Screws; Nails; Pipe fit-
tings; Stencils; Die letters; Tap and die set; 2 man saw; Office equipment;
3 ft. desk; 5 ft. desk; 2 drawer and 4 drawer file cabinets; Check writer;
Adding machine; Office chairs; Captains chairs; 410 Stevens bolt shotgun;
Browning 38 lb. bow and arrows.

ANTIQUES & HOUSEHOLD

Early Indian door from Henry Lapps home; Corner cupboard; Oak drop
leaf table with boards; 6 leg extension table with boards; Dropfront book
case secretary desk; Cedar chests; Oak dresser with mirror; Quilts,
comforters and hooked rugs; Plymouth mantle clock; Wooden high chair;
Rocker; Benches; Apple peeler; Tobacco sizer; Apple butter stir; Plank
bottom chairs; Double folding chairs; James hand washer; Old
catalogues; Stroller; Crib; Wooden box; Magazines; Utility cabinet;
Table clothes; Green and pink dression; Water set; Pressed glassware;
Crocks; hen on nest; Sugar bowl; Homemade toys; Ice Cream freezer;
Bassinet; Bench; paper supplies; Plus more.

TERMS: • Cash — No out of state checks.

• Good Food

Terms by

EMANUEL J. FLAUD, SR.

RON FUNK AUCTIONS

Auctioneers ★ Appraisers ★ Liquidators

GORDON RESSLER

Auctioneer

687-7402

34 N. Vintage Road

Paradise, PA 17562

717/442-4279

PA License #AU-314-L

JEFF KNOSP

Auctioneer

687-0653

★ AUCTION SERVICE SINCE 1961 ★
WE want to be your auctioneer!

For free confidential auction estimate call:
717/442-4279 or 687-7402



PUBLIC AUCTION

VALUABLE 105 ACRE

DAIRY FARM -

FARM MACHINERY

FRIDAY, NOVEMBER 16, 1984

Real Estate 1 P.M.

Farm Machinery 10 A.M.

Located in East Drumore Twp. approx.
18 miles South of Lancaster on Rt. 272
East to Tanglewood Golf Course, East on
Scotland Rd. to Center Rd. turn right on
Conowingo Rd. first lane on right. Or
from Lancaster Rt. 222 South of
Quarryville, West on Scotland Rd. left on
Conowingo Rd. 1 1/2 mile to farm on right.

40x60 Barn with attached 40x90 Dairy Barn,
Heifer Barn 28x40 loafing pen under cow barn.
40 Comfort stalls, 4 unit 2" Universal pipeline
milker, 600 gal. Girtin milk tank. 12x40 con-
crete stave silo. 58x60 Confined Veal barn,
room for 104 calves. Could be converted to hog
barn. Two story combination shop w/2 car
garage. 2 Ponds stocked w/fish.

A 2 1/2 story, 9 room frame house w/alum.
siding, storm doors & windows, new roofs. Out
kitchen w/laundry room, modern kitchen
w/elec. stove, dining room combined. Large
living room; 4 bedrooms, bath, attic, full
basement, oil hot water heat, Valley Forge
wood boiler, macadam driveway.

Terms by

PINE VALLEY FARMS

GLENN & DAVE HESS

Kreider & Kline Auctioneers

AU000513L

**KREIDER & KLINE
AUCTION SERVICE**

Phone 717-786-3394
or 717-733-1006

PUBLIC AUCTION

**FARM MACHINERY
LABOR DAY
MONDAY, SEPT. 3, 1984
FOR H. KINSEY**

Located between Limeport & Cooperburg on Chestnut Hill Rd. South off Beverly Hill Rd., at intersection of Grant Rd. & Standard Lane. 5 miles North of Quakertown & 10 miles South of Allentown. Look for Auction Signs.

JD 2640 D tractor (only 1500 hrs.), David Brown w/front loader, Farmall M, JD 3B. 16" plow, 12' spr. harrow, 2R. J.D. corn planter, 6' Ford scraper, (last 4 are 3 PH), NI 323 corn picker, 40' Zimmerman elev., 1207 JD mower cond., NH 354 Grinder-mixer, NI 217 manure spreader, Badger blower, NH forage wag. w/roof, NH 717 forage harv. corn & hay pickup, JD 13T. disc drill, NI 2 wheel rake, Ford baler, Gravity wagon 2 others, 1 lge. 2 wheel trailer, sprayer, cord saw, JD roller harrow, Int. 76 combine (as is), DeLaval mag. milker complete, milk cans, fencing, 7 rolls barb wire new, oak boards, treated 2x6's x 25 lgr. poles, old barn boards, 60' Brillion feeder, JD fert. spreader, burning outfit w/tanks, welder, Stewart Clipmaster, anvil, wheel balancer, JD power washer; 12 ga. Sterlingworth shotgun, 4 yr. old Quarterhorse, all the odds & ends of 35 yrs. farming.

For information call 215-282-1695
Refreshments

Conditions by
H. KINSEY

James W. Mohr, Auct.
AU000627L

HOUVALE FARMS-

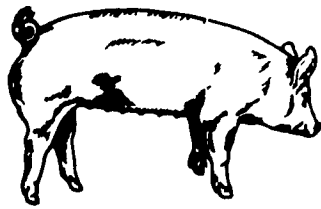
**13th YORKSHIRE
PRODUCTION SALE
SEPTEMBER 7, 1984**

Sale 6:30 P.M.

Location: Lebanon Area Fairgrounds, Evergreen Road and Cornwall Road, Rocherty Road East off of Route 72, Lebanon, Pa.

Basics never went out of style: with our herd priorities on Health, Production, Soundness, Mothering Ability, and rate of Gain. These are the basic keys to a purebred and commercial hog man's profits. When it comes to Raising Pigs — Yorkshires Wrote the Book!

YORKSHIRES



Our pen of 4 Boars at Penn State Test Station ave. 2.21 lbs. daily gain. 73 Back fat 4.66 Loin eye 62.33% Lean cuts score of 2 on soundness & underline 112 Index. These pigs were sired by Dallas from the 1983 Type Conference.

**SELLING APPROX. 50 BRED GILTS
25 OPEN GILTS
25 BOARS**

All animals will be bled and negative to Pseudorabies and Brucellosis so they can go into any state on sale day.

For Catalogue, Write to:

Elwood E. Houser
2150 Quentin Rd., Lebanon, PA 17042
Phone (717) 272-5798 or (717) 273-2921

This is Investment Day

Auctioneer: Col. Harry Bachman
Phone (717) 867-1809

REAL ESTATE AUCTION

**E. STEWART DAHLHEIMER ESTATE
FARMETTE — ACREAGE
BUILDING LOTS
WEDNESDAY EVENING,
SEPTEMBER 26, 1984
5:00 P.M.**

LOCATED: 8 miles north of York, Pa. off Rt. 30 at Bull Rd. - north, 1½ mile north of Hakes Store on Bull Rd. & Canal Rd., east of Dover, Pa. or west of Rt. 83.

TRACT #1- 42.39 acres in Dover Twp. w/springs, 2 wells, 4 car frame garage with hoghouse, 936 ft. frontage on Bull Rd. approx. 1½ area wooded. (Dover School District)

TRACT #2- 11 acres in Conewago Twp. w/2½ story 9 room frame house w/large country style kitchen with bath on 1st floor, frame bank barn w/2 hay mows & 2 barn floors & stone barn yard fence, frame storage shed & other out buildings. Rd. frontage of 854 ft. on Bull Rd. - 809 ft. frontage on butter Rd. (Northeastern School District) (Directly across from Tract #1).

TRACT #3- 3.8 acres, with small wooded area, 475 ft. frontage on Butter Rd., 378 ft. frontage on Mill Creek Rd. (T-839), North-East corner of Butter Road & Mill Creek Road.

TRACT #4- 3 acres with 86 ft. frontage on Bull Rd., 420 ft. frontage on Butter Rd., 378 ft. on Mill Creek Rd. South-East corner of Butter Rd. & Mill Creek Rd.

TRACT #5- 2.44 Wooded acres, with 265 ft. frontage on Butter Road.

TRACT #6- 2.74 Wooded acres, with 262 ft. frontage on Butter Road.

NOTE: Tracts #3, 4, 5, & 6 are approved for Sewer Systems & are located in Conewago Twp., York Co., Northeastern School District.

All tracts are located in agricultural zone. For inspection & information call 292-1566 or 764-3271.

TERMS: 10% Down, Balance within 45 days.

E. STEWART DAHLHEIMER ESTATE
Executors: Clark E. Dahlheimer
Raymond H. Dahlheimer

ATTORNEY: J. Eugene Stumpf
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Ph. 764-6412

Pa. Auctioneer's Lic. #761

Public Auction Register

SATURDAY
SEPTEMBER 1 10 AM
Public Auction of 40 Acre
Dairy and Poultry Farm,
Holstein Herd, Farm

Machinery, Milking Equip
ment, Mules and Hay
Located in Lancaster Co.,
PA 2 miles south of

Strasburg Rt 896 south,
2nd crossroad right at
Paradise Lane and Ivy Rd
John D & Rebecca Glick,
Owners Steve Peter-
sheim, Auctioneer

Special State Graded FEEDER CATTLE SALES

TUESDAY, AUGUST 28

Holstein and Beef Steers and Heifers

TUESDAY, SEPTEMBER 18

Beef Steers and Heifers Only

TUESDAY, OCTOBER 23

Beef Steers and Heifers Only

TUESDAY, NOVEMBER 20

Holstein and Beef and Heifers

Weight 300 lbs. and up Sales Time 7 P.M.

AMHERST LIVESTOCK MARKET

Rt. 151 and U.S. 29

804-946-7245 Amherst Va. 804-846-3280

Manager: Esthmus Carson, Jr.

TROXELVILLE ANTIQUES

Announcing

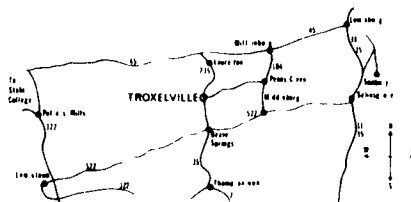
TWO DAY ANTIQUE AUCTION



**LABOR DAY & TUESDAY
SEPTEMBER 3 & 4 - 9:30 EACH DAY
TO BE HELD AT TROXELVILLE ANTIQUES
TROXELVILLE, PA.**

The Largest Selection of Antique
Furniture in Central Pa.

**TROXELVILLE
ANTIQUES**
Phone (717) 658-7141



**LABOR DAY, SEPTEMBER 3 - 9:30 A.M.
PRIMITIVES OF ALL DESCRIPTION - PARTIAL LISTING**

35 Quilts; Corner Cupboards; Blanket Chests; Wood Boxes; Dropleaf and Gateleg Tables; Very Fancy Early Dutch Cupboard; High and Low Dry Sinks; Fruit and Jelly Cupboards; Washstands; Cradles; Flour Chests; Dough Boxes; Wall Mirrors; 1 and 2 Drawer Stands; Slant Top Counter Desks; Plank Bottom Chairs and Rockers; Benches; Quilt Frames; Farm Tables; School Bells; Sprinning Wheel; Large Hand Wagon; Corn Sheller; Straw Cutter; Cabbage Cutter; Miniature Furniture; Oriental Type Import Rugs; Hooked Rugs; Strip Carpet, Old Cloth; Hanging Domes; Iron and Brass Butcher Ladles, Strainer, Forks, etc.; Butter Bowl, Prints, Paddle; Primitive Tools; Metal Toys; Cherry Seeder; Peanut Cans; Flat and Waffle Irons; Tin Ware; Graniteware; Stuffed Animals; 7 Bisque Dolls, signed; Fancy Dolls; Coal Oil Lights; Baskets; Musical Instruments; Oil Paintings; Carnival, Depression, Pressed Glass; Mantel and Shelf Clocks; Shirley Temple Pitchers; Bennington Ware; Sponge Ware; Decorated Crocks.

**TUESDAY, SEPTEMBER 4 - 9:30 A.M.
Selling From The 40' x 300' Furniture Building**

Leaded Windows; Safe with Brass Key; Oak Dressers, Washstands, Chest of Drawers, Side Boards, Tables, Bedroom Suites, Rolltop Desks, Child's Rolltop Desks, China Closets; Larken Desk; Ladies Desk; Hall Racks; Wardrobes; Library Tables; Marble Top Dressers; Princess Dressers, Framed Mirrors; Governor Winsor Desk; 1930 c. Dining, Bedroom Suites; School Desks; Buffets; Victorian Couch; Showcases; Church Benches; Kitchen Cabinets; Side-by-Side; Sewing Machines; Stands; High Chairs; Ice Boxes; Iron and Brass Beds; Bakers Cupboard; Flat and Dome Top Trunks; Floor Lamps; Stack Bookcases; Several Beautiful Organs; Miscellaneous Wicker; Chairs; New Oak, Cherry, Walnut Corner Cupboards in 9 and 12 Lite; Round Room Stoves; Cookstoves; Organ Stool; Plus Hundreds of Miscellaneous Pieces.

TERMS: Cash, Travelers Checks, or Certified Checks.

No out of state checks except those having an established account with owner or auctioneer.

OWNER: JOE HERMAN
(717) 658-7141

Earl Eash, Auctioneer — #AU000244L

Bill Mattern, Apprentice Auctioneer — #AA001308L

SALE HELD INDOORS — CHAIRS FURNISHED — LUNCH SERVED

AUTOTORE'S AUCTION

SATURDAY, SEPTEMBER 1
starting at 10 A.M.

Location- Benton R.D. 2 (Jamison City) 1 mile pass Central-Off Rt. 487 North of Benton pass Scout Camp. Follow auction Signs.

Old Jamison City General Store

Unusual lg. brass bed w/brass canopy, brass & iron beds, iron beds, Oak Post Office Desk W/pigon holes, Oak mail receiver, oak wall telephone, Columbia grey 6 lid cook stove, oak sideboard, 6 oak chairs, Larkin side by side, Angelophone table top record player, oak record cabinet, lg. pine wardrobe, oak dressers, oak wash stand, double wardrobe, rocking chairs, pot belly stove, oak candy cases, unusual double corn sheller, 4 pc. depression bedroom suite, treadle sewing machine, 4 pcs. wicker, 2 wheel Enterprise coffee grinder, wire shoe rest, new Peerless dye box, tin tea bins W/mirrows, Stimp computer balance scales, balance & beam scales, brooder lights, chicken crates, leather mail bags, Maytag wringer washer, parlor stands, high chair, East Lake mirror, GERMAN CHINA DOLL M. Sweetheart-B.J. Co., celluloid Betty Boop doll, Celluloid doll, German composition doll, child's sewing baskets, celluloids dresser set, sml. tin buggy, wash bowl & pitcher, min. tea set, Bavarian dish, carnival cup, pattern glass, kerosene lamps, lanterns, mixing bowls, crocks, jugs, bottles, 2 man saws, sml. oriental fire screen, min. pocket knives, old tins, skillets, violin, picture frames, Craftsman table saw W/1 hp. motor, Sears 1½ hp. water cooled engine W/Mico Mag., elec. weed eaters, 175 x 14 winter tires, New Home Sewing machine, platform rocker, 5 pc. breakfast set, Frigidaire Apt. elec. range, Crosley Ref., caning jars, 9'x12' rugs, & 11'x18' rugs, plus many unlisted items.

Terms-Cash

**Seller-
WILLIAM MATHER**

**Auctioneers-John Autotore 784-3506
AU-000031-L**

John Jr. 784-0381

Cut Me Out & Post Me



Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

**SATURDAY
SEPTEMBER 1 - 1 PM**
Public Auction of 45 Head of Holsteins, Milking Equipment, 4 Head Sorrell Mules, Harness Hitches & Farm Machinery Located in Lancaster Co., PA, 2 miles south of Strasburg Rt 896 south, 2nd crossroad right at Paradise Lane and Ivy Rd David D & Katie Glick, Owners Steve Peter sheim, Auctioneer

**SATURDAY
SEPTEMBER 1 - 9 AM**
Public Auction of Garage Equipment, Tools, Hundreds of Antiques and Current Car Parts, Etc Located on the square in New Freedom, York Co., PA 10 minutes west of exit 1 Shrewsbury I-83. Dispersal for Summit Service Center Chrysler Plymouth and Dodge Dealership Norris Richards, Owner Bob & Tom Sechrist, Auctioneers.

**SATURDAY
SEPTEMBER 1 - 10:30 AM**
Public Auction Farm Auction of Real Estate, Farm Equipment & Holstein Cattle. Located in Fayette Co. near old Dawson fairgrounds just off Scott-

dale Dawson road in the Linden Hall vicinity Turn off Rt 31 or Rt 119 on the Scottdale Dawson Rd approx 11 miles west of Mt Pleasant or turn off Rt 711 at Vanderbelt approx 5 miles Mr & Mrs. Alva Hiles, Owners Luce, Luce & Svonavec, Auctioneers

**SATURDAY
SEPTEMBER 1 - 9 AM**
Public Auction of Antiques, Household Goods, Riding Mower, Rototiller & Coins Located along Long Lane, R.D. 6 Lancaster, PA Take New Danville Pike west of New Danville to Long Lane; turn right to sale Mrs. William M. Shenk, Owner Howard Shaub & Roy C Probst, Auctioneers.

**SATURDAY
SEPTEMBER 1 - 9 AM**
Public Auction of Antiques and Collectibles, 1973 Toyota, 4-Wheel Drive, Ariens GT 17 Tractor with grass mower, International Refrigerator Truck, Household and Misc Items Located 11 miles east of Halifax, PA., 8 miles east of Rt 147, 3 miles west of Carsonville, 1 mile south of the Carsonville-Halifax Rd

Melinda Miller & Larry L. Miller, Owners Dockey, Dockey & Deppen, Auctioneers

**SATURDAY
SEPTEMBER 1 - 1 PM**
Public Auction of Real Estate Located 3 miles from Jackson, Sus-

quehanna Co., PA Take exit 64 off I-81 at Lenox, Rt 92 north 10 miles to village of Jackson Turn right toward Thompson 2 miles, then right again 3/4 of a mile, then left to farm Jim Andrianca, Auctioneer

PUBLIC SALE

From Interstate 81 South of Martinsburg, WV, Take Exit #5 (Inwood) WV, Route 51 East approximately 3 1/2 miles to Shutt's Cash Grocery (Formerly Haines') Turn right - .2 of a mile to sale. OR From Charles Town, WV, Take route 51 West, Go approximately 8 1/2 miles to Shutt's Cash Grocery Turn left - .2 of a mile to sale.

MONDAY, SEPT. 3, 1984

AT 9:00 A.M.

TRACTORS AND EQUIPMENT: Approximately 20-25 tractors including Cubs, Fords, John Deere, internationals, Fergusens, and other tractors. We will also be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole diggers, discs, wood saws, rakes, balers, round balers, grain elevators, corn pickers, and other farm relating articles.

We will also be offering a good selection of **NEW AND USED TOOLS** - Canned goods, hams and other food items - Some household items.

TERMS: Cash or Good Check. Nothing to be removed until settled for ID required to acquire bidding number.

NOTE: This is a consignment sale. Let us turn your unused farm articles, household articles, and antiques into cash for you. If you are considering having an auction, please contact us. We would be pleased to serve your needs.

ORDER OF SALE: Small items - tools, household articles, food, etc. will be offered promptly at 9 a.m. Tractors and Equipment will be offered promptly at 1 p.m.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES

Edgar A. Bohrer, Sale Mgr.

WV Lic. #18-85, 304-229-8354

CLERKS: Bohrer and Bohrer

LUNCH RIGHTS RESERVED

AUCTION

**PRIVATE COLLECTION OF
VALUABLE ANTIQUES, COLLECTORS'
ITEMS, OLD TOYS, CLOCKS,
FURNITURE, DISHES,
GLASSWARE**

FOR: MR. & MRS. JOHN CHITTICK
Valley Park Rd., Doylestown R.D. 5, midway between Danboro & Gardenville, Pa., 5 mi. N. of Doylestown, Pa., Bucks Co.

Sale Under Tent.

LABOR DAY

MONDAY, SEPT. 3, 1984

at 9:00 A.M.

Furniture sells at 12:00 o'clock

Following pcs. are oak: wall bed, bureaus & wash stands, round table, side board, bent side china closet, barrel back rocker, easel, marble top bureaus & wash stands, ladies' writing desk, blanket chests, Jenny Lind rope bed, walnut drop leaf table, nite stands, Estey pump organ walnut case A-1 cond., old radios, wagon seat, saddlers bench, Victorian walnut day bed, 7 pc. East Lake parlor suite, jelly cupboards w. original paint, O.G. mirrors, mantel & other clocks, child's piano, doll cradle, set 6 half spindle plank bottom chairs, other chairs, cast iron log stoves 1 w. bake oven, min. sewing machine, calf yoke, picture frames, coffee grinders, milk & cutter sleighs, farm bell, iron banks, new W.W. II toys, pewter candy molds, kerosene hanging & Gone W. Wind & other lights, leaded dome, bracket lights, Aladdin light, English lustres w. prisms, Bavarian china service 10, Staffordshire dogs, inlaid knives & forks, pottery, Stangl pcs., Pennsbury pcs., redware, slipware, Bennington cuspidor, Jackfield redware cow creamers, sponge & spatter pcs., crocks, choc. set, English urn, Anglo Kauffman cake set, copper & pink lustre pcs., green enamel water set, 7 pc. cranberry water set, copper kettles, brass & copper pcs., toll & agate ware, sterling pcs., children's books, old jars, Orphan Annie cup, cruets, hand painted porcelain pcs., gold w. lighting scale, white carnival bowl, cut depression, pressed, pattern, carnival, vaseline, glass, Delaware glass table set, Gaudy Welsh dishes, Rose Medallion pcs.

Auct. note if you are looking for quality antiques, don't miss this sale.

Majolica, Roseville, witches' balls, flow blue, king & queen ware, leather bound Shakespear books 1786, post card album.

Only a very partial listing.

Don't miss this sale.

Good, clean merchandise.

Off street parking.

Lunch.

Cond.- Cash or acceptable check.

Auctioneers: Henry K. Freed & Sons.

215-822-0723

A.U. 000293 L.

DAIRY SALE

SATURDAY, SEPTEMBER 1, 1984

11:00 A.M.

Selling at Kling's Sale Barn, located 1 1/2 miles N.E. of Landisburg, Perry Co., Pa., 15 miles North of Carlisle on Route 74:

100 HEAD HOLSTEINS

Kenneth and Albert Voorhees Complete Dairy herd Dispersal!

50 Head of Holsteins -

35 Mature Animals that are milking:

10 Open Heifers; 5 Bred Heifers

Registered Bull

Pregnancy Checked * Calfhood Vaccinated.

Reason for Selling - Owner Retiring.

From Art Kling -

20 Head Registered & Grade fresh & close young cattle from Canada & Northern Pa. - Some milking over 80 lbs. - Several with records.

From John Brown, McKean County -

20 Head of Close & Fresh 1st-calf Heifers - Well-grown - Several registered - Some are vaccinated - all will be fresh by sale or due in September.

From Ronald Baer, Newburg, Pa. -

10 First-calf heifers, all vaccinated, that are close or fresh - Big, fancy heifers that everyone will like.

From Luther Carnes, Duncannon, Pa. -

3 Registered First-calf heifers - 3 Grades - Just fresh or very close - Records on their dams - Vaccinated.

TERMS: Cash or Check Day of Sale.

Health Charts on All Animals.

Sale Managed By:

Kling's Auction Service

Landisburg, Pa. 17040

717-789-3883 Lic. #500

**KLING'S
SERVICE**

R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

AUCTION SALE

**TRACTORS-TRUCKS-COMBINES-
IRRIGATION EQUIPMENT**

Pursuant to proper authority, the undersigned will sell at public auction the following farm equipment on

SATURDAY, SEPT. 1, 1984

Beginning at 11:00 A.M.

Moved for convenience of sale to Main Street Extended & Md. Rt. 346, (Old Route 50), Pittsville, Md.

1971 GMC 6500, no body

1977 Chev. pickup, 4 wheel drive, completely rebuilt engine, needs additional work

Massey Ferguson 1105 w/cab

Massey Ferguson 135

Massey Ferguson 165, need steering linkage

International Combine, Sn 8381

Rainbow irrigation pump w/John Deere engine, Pump 6x8 w/481 hours, Model 6X4XIG, Sn2602,

2200 RPM, 1100 GPM, Engine 6404AF-00506923RG

Clark 200 gal. sprayer

International 5x16 semi-mt. plows

Massey Ferguson 205 manure spreader

Vicon seeder.

New Holland 516 manure spreader

JD plow 3 x 16

John Deere 127 rotary mower 5'

2-4 row Ferguson cultivators

1-2 row Ford cultivators

John Beam sprayer for parts

4 wheel wagon w/bent pole

Incline belt conveyor 23" x 2'6"

Belt conveyor 2' x 19'

Potato washer

Massey Ferguson sub-soiler

2 So-Rite seeders for parts

32 blade transport disc

Grader blade

3 pt. hitch boom

2 row Ferguson cultivator

Log splitter

J.D. 2 section drag

1 row Cole planter

Large lot of good irrigation pipe, including:

12 pcs. Shur-Rane 6 x 30; 2 Shur-Rane 6 x 26; 8 Shur-Rane 6 x 20; 13 Shur-Rane 5 x 30.

18 pcs. Wasco 6 x 40; 12 Wasco Quick coupler stands w/valves for guns.

53 pcs. Webster 5 x 30'; 27 Rainbow 5 x 40'; 20 Railway 3 x 30'

19 pcs. Wasco 6 x 40; 16 pcs. Wasco 5 x 30; 10 Wasco 5 x 2 1/2 gun stands.

Pipe will be sold by the section size and MFG

Directions: From West of Salisbury, take US 50 East of Salisbury

12 miles to White-Richardson Road, turn left, signs will be

posted. From South of Salisbury, take US 13 to Salisbury, By-

pass to US 50 East. From North of Salisbury, take US 13 to

Salisbury, By-Pass to US 50 East.

TERMS: Cash or good check on day of sale.

**UNITED STATES DEPARTMENT OF AGRICULTURE
FARMERS HOME ADMINISTRATION**

Pete Richardson Auction Sales

P.O. Box 51, Willards, Md. 21874

Phones: (301) 546-2425 Office

(301) 742-6220 Home

FARM AUCTION

Atkinson Dispersal

Atkinson Dispersal

FRIDAY, AUGUST 31, 1984

10 A.M.

Located app. 3 mi. North of Watertown N.Y. Take exit 47 off I-81 North on Rt. 12 to Mustard Rd. Watch for Auction arrows.

112 REG. & GRADE HOL. CATTLE.

60 mature cows of which 45 are reg. 15 grades, several fresh & springing, balance in year round stages, Herd average is 1575 lbs. Larry has been very selective in his breeding program using such sires as Bold C. Elate, R Maple, Willow, Jewelmaker & Mark A. You will find a very good herd of young cows here with good udders, type & production.

52 hfrs., of which 35 are Reg. all calfhood vaccinated, 8 bred hfrs., bal. from started calves to breeding age.

Also selling semen from Columbus, Harmony, Dairyman, Forecaster, Shamrock / Aladdin.

XR semen tank.

HOGS

Reg. Landrace boar, 1 Reg. Landrace sow, 2 Duroc sows.

TRACTORS

AC 6080 4 wheel drive, 1300 hrs.; A.C. 190 tractor; A.C. 175 tractor; J.D. 1520 with No. 48 loader; M.F. Tractor; Farmall H with NI bucket.

MACHINERY

Hesston 1010 hydrosowing haybine; Hesston 7020 chopper with 2 row corn hd. & Pickup hd.; Artsway self unloading wagon; 2 Gehl chopper wagons; New Idea rake; 4 wagons with kicker racks; Little Giant elevator with grain extension, N.H. 310 baler wit kicker, Liquid & powder hay preserve units for baler & blower; 28' Little Giant ensilage elevator; Int. field chopper; N.H. mow conveyor; N.I. blower; Int. 56 blower; N.H. Super 26 blower; N.H. 707 3 pt. hitch chopper; A.C. 4 bottom 16" semi mount plows; A.C. 3 bottom 16" mounted plows; Kewanee 13 ft. cultimulchers; Brillion 18' folding spring tooth harrow; J.D. 12' transport disc; J.D. 1240 plateless 4 row corn planter; J.D. 17 disc grain drill; Century 200 gal. trailer type sprayer; Calhoun 1 ton fertilizer spreader; Clay electric feed cart; Clay 14' silo unloader; Patz 14' silo unloader; New 20" barn fan; Jamesway fan with 190' new plastic exhaust; 2 circulating barn fans; 5 ton nitrite fertilizer; McCulloch chain saw; wood planer & lathe; 100 gal. liquid fertilizer; New Jamesway buckets & stanchions; 20 pipe gates 14' & 16'; fence posts; water vats; barbed wire; large lot of good lumber; beautiful Anderson Oak woodstove; 3 pt. hitch 9" post hole digger; 2 - 300 gal. fuel tanks; & many other items.

1956 GMC 1 1/2 ton truck with good stake rack in good running condition; 1974 Dodge 100 pickup with cap (some rust on body)

Auct. Note - The Atkinsons have taken very good care of their equipment, a lot of it purchased new in last few yrs. This is a great opportunity for you as a buyer to purchase good machinery & cattle.

TERMS OF SALE: Cash or good ck. I.D. required.

Owners

LARRY & CHARLOTTE ATKINSON

Auct. Arlow Kiehl

For further information on machinery & cattle call 315-788-1736. Farm is for sale. If interested call 315-788-0691

PUBLIC AUCTION

FORECLOSURE Sale of FARM located between Kennedyville & Still Pond, Md. From Galena go 5 miles south on 213, bear right on 298, go 1½ miles turn right on Turners Creek Road, then 1st. road on left, 1st. farm on right. (Sale at Court House).

FRIDAY, AUGUST 31, 1984

at 12:00 noon

at the Kent County Court House, Chestertown, Md.

109 acres - Farm improved by a two story frame dwelling, L.R., D.R., kitchen, four bedrooms, bath, two porches plus Dairy Barn, silo and other farm buildings....

Under and by virtue of a power of sale contained in a mortgage from James D. Collins and Julia Ann Collins, his wife, dated Feb. 17, 1978, and recorded among the land records for Kent County Maryland, in Liber E.H.P. 79, folio 286, etc., assigned unto Elise Davis for foreclosure.

TERMS: \$5,000.00 in Cash or by Certified or Cashier's Check at time of sale. More details of terms and conditions at time of sale or contact Auctioneers.

Assignee of Mortgage,

ELISE DAVIS,

P.O. Box 546,
Chestertown, Md. 21620
phone (301) 778-5250

HARRY RUDNICK & SONS, INC.

R.E. Brokers & Auctioneers

Galena, Md. 21635

Phone: 301-648-5601

Public Auction Register-

Closing Date Monday, 5 00 P M
of each week's publication

SATURDAY SEPTEMBER 1 - 10 AM Public Auction of Farm Real Estate, Farm Equipment, Household Articles, Antiques, Misc Items, Etc. Located approx 1½ miles southeast of Shippensburg, PA, if leaving Shippensburg on South Queen St Extended, hard road to right just before Rt 1-81 (Koser Rd) to sale site Roy E Koser Estate Barbara Jean Rhine and Leroy Koser, Co-Executors D Hershey, A McLaughlin, & C Martin, Auctioneers

SATURDAY SEPTEMBER 1 - Public Auction of a 40 Acre Dairy and Poultry Farm Selling a Holstein Herd, Farm

Machinery Located 2 miles south of Strasburg John D & David Glick, Owners Steve Petersheim, Auctioneer

SATURDAY SEPTEMBER 1 - 10 AM Public Auction of the Old Jamison City General Store Selling Furniture, Household Goods & Collectibles Located in Benton, R D 2 (Jamison City) 1 miles past Central, off Rt 487 north of Benton Pass Scout Camp William Mather, Owner John Autotore, Auctioneer

SATURDAY SEPTEMBER 1 - 11 AM Public Auction of Tractors, Trucks, Combines &

Irrigation Equipment Located on Main Street Extended & Md Rt 346, (Old Rt 50) Pittsville, MD From West of Salisbury, take US 50 east of Salisbury 12 miles to White-Richardson Rd, turn left From South of Salisbury, take US 13 to Salisbury, by-pass to US 50 east From north of Salisbury, take US 13 to Salisbury, by-pass to US 50 east United States Dept of Agriculture, Farmers Home Administration, Owners Pete Richardson Auction Sales, Auctioneers

SATURDAY SEPTEMBER 1 - 10 AM Public Auction of Valuable Antiques and Tools Located along Rt 23 west of Lancaster at the Silver Springs Fire Hall, Grace Weaver Wenger, Owner E M Murry Assoc Auctioneers

SATURDAY SEPTEMBER 1 9 AM Public Auction of Household Goods, Cars, & Tractors Located in Ephrata, PA, along Rt 272 (Jade Mobile Park at 278 South Reading Rd) Eleanor Rook Estate Ephrata Nat'l Bank, Executor T Glenn, Timothy G Horst, Auctioneers

SATURDAY SEPTEMBER 1 11 AM Public Auction of 100 Head of Holsteins Located at Kling's Sale Barn, 1½ miles northeast of Landisburg, Perry Co, PA, 15 miles north of Carlisle on Rt 74 Kenneth & Albert Voorhees, Owners Kling's Auction Service, Auctioneers

SUNDAY SEPTEMBER 2 - 1 PM Hotline Connection sale of 75 lots of the finest Polled Hereford seedstock in the nation today Located at Falklands Farm, RD 1, Schellsburg, PA Mr and Mrs Leon Falk Jr, Owners Paul Slayton, General Manager

MONDAY SEPTEMBER 3 9 AM Public Auction of 7 Head of Beef Cattle, Pole Hereford Steers and Heifers, Farm Equipment,

Blacksmith Tools, Elec Power Tools, Carpenter and Farm Tools, Car, Antiques, Butcher Tools, Household, Etc Located 4 miles east of Gettysburg and 9 miles west of Hanover on Rt 116, thence at White Run Bridge, turn north, first farm Adams Co, PA Theron T S Dayhoff, Owner Clair R Slaybaugh, Auctioneer

MONDAY SEPTEMBER 3 - 11 AM Public Auction of Real Estate, Farm Implements & Garage Equipment Located 6 miles north of Hedges, PA, 10 miles south of Shamokin, along Rt 125, in the village of Franklin Square Grace & Clarence Keim, Owners Dockey, Dockey & Deppen, Auctioneers

MONDAY SEPTEMBER 3 - 9 AM Public Auction of a Private Collection of Valuable Antiques, Collectors Items, Old Toys, Clocks, Furniture, Dishes and Glassware Located on Valley Park Rd, Doylestown, R D 5, midway between Danboro and Gardenville, PA 5 miles north of Doylestown, PA Mr & Mrs John Chittick, Owners Henry K Freed, & Sons, Auctioneers

TWO-DAY PUBLIC SALE

HARVESTORE SILO, FARM EQUIPMENT & DAIRY CATTLE

THURSDAY, AUG. 30 AT 10:00 A.M.

FRIDAY, AUG. 31 AT 12:00 NOON

Located approximately 8 miles east of Chambersburg, PA (Franklin Co.); on Route #30 turn south on Route #997 3 miles to Pond Bank, turn west on Duffield Rd., sale at 5614 Duffield Rd.

SELLING THURSDAY AUG. 30, AT 10:00 A.M.

CASE 2090 diesel tractor w/air conditioning, power steering, radio, weights; I.H. 2544 hydro-industrial tractor w/3000 I.H. loader, 7' bucket, and manure fork; Ford 800 tractor w/wide front; Oliver 88 tractor; Oliver 1800 diesel tractor w/power steering; Better Built 3150 liquid manure tank spreader w/4-wheel brakes; Gehl 800 forge harvester w/6' grass head and 2-row corn head (wide or narrow #PR-30-38); 750 Cagle field sprayer w/hydraulic boom & electronic monitor (dual axle); Hesston 10-10 hay bind; J.D. 346 baler w/hydraulic thrower; two 6-ton Grove forage rear unload wagons; 8-ton N.I. hydraulic side-dump wagon; Badge 1500 gal. liquid manure gravity spreader w/hydraulic spinner (dual axle); 1830 Butler ensilage mixer w/electronic weights (P.T.O. trailer type); 675 New Holland 275 bu. manure spreader; 56 I.H.C. P.T.O. silo blower; Pequea P.T.O. hay tedder; Hesston 10 W hydraulic stack mover; Lely 3-ton transit fertilizer spreader P.T.O.; 450-7' New Holland sickle bar mower; J.D. 7000 no-till corn planter w/monitor; J.D. 400-12' rotary hoe; 6' rotary mower (brush hog); 440 O.M.C. hydrostatic skid loader; 14 x 8 wagon (bale racks); Badger P.T.O. 540 liquid manure lagoon pump; 24' J.D. elevator (transport); 16' portable ear corn elevator; 13 x 7 J.D. grain drill; Oliver side-delivery rake; 10' Pittsburgh transport disc; 3 & 4 bottom Oliver cushion trip plows; 2-3 pt. scraper blades; Cobby running gear w/steel frame; cattle trailer (dual axle); 32' King Wise elevator w/motor; 3 pt. 2-shovel score-out plow; 3 pt. 2 & 4-row cultivators; 3 pt. potato plow; 3 pt. 12' weeder; dual axle car or equipment trailer; ground-driven potato digger; Badger bale chopper w/5 h.p. gas motor; portable 4-wheel cow lift w/winch; 14' & 16' x 6' & 11' & 4" grain augers w/motors; steel hog feeders; 7' 3 pt. P.T.O. snow blower; 12 calf hutches; calf cart; 1,600 gal. plastic fertilizer tank; 250 steel gas tank; 44' of H-bunk feeders (16" sides); 8 firing gates front & back w/feeder & waters; 25KW Loadstar P.T.O. generator (used little); Century 295 amp welder; 3 pt. log splitter (screw-type); Land-O-Matic water chlorinator; Oliver 88 tractor (for parts); Agway ½ h.p. air compressor; 25 sections of heavy wire corn crib; motor stand; 1-ton chain hoist; 3 chain saws; 30 Fry Bros. steel free stalls; 40' wooden extension ladder; air tank; milk cans; 7 x 16 chicken house; large anvil; large bench vise; double drum shop stove; fencing; 2 rubber-tire wheelbarrows; aluminum bull float; birch kitchen cabinets; barn fan; 1956 Packard 4-door (needs work); 1941 Jeep; blower fan; fence chargers; ½" electric drill; small farm related items.

Storage equipment - Harvester 20' x 42' high (non-expandable) silo w/auger unloader; Harvester roller mill w/3-h.p. motor; G.S.I. grain bin (10½ ton) w/6" unloading auger (new). Silo & grain bin to be removed by buyer within 60 days. 110' x 110' x 10' deep manure pit of manure.

SELLING FRIDAY AUG. 31

AT 12:00 NOON

130 HOLSTEIN CATTLE

80 head of home raised Holstein grade cows - ¾ of cows are first & second calf heifers, more than ½ of cows are at full flow of milk. Just to mention a few...

#26 w/17,775 lbs. & 651 lbs. fat

#37 w/16,581 lbs. & 505 lbs. fat

#61 w/20,871 lbs. & 764 lbs. fat

24 bred heifers & springers - preg. checked

18 heifer calves - 1 to 4 months

Individual health charts furnished.

TB & Bangs for inter-state shipment.

Cow sale Under Roof.

Also selling - 1500 gal. Mueller S.S. bulk tank w/3 & 5 h.p. compressors; 8-stall Bou-Matic milking unit w/8 champ automatic take-offs, washers, 2" glass receiving jars & 2" S.S. low line; two 7½ h.p. vacuum pumps; Surge High pressure power pump; 80 gal. hot water heater; small refrigerator; Williamson approx. 120,000 B.T.U. hot air oil furnace (New).

Terms - Settlement in full on sale day by cash or good check. No items removed until settled for. Not responsible for accidents.

GREGORY A. & COLLEEN A. CLUCK

Auctioneers:

Edward Henicle & Edgar Stull,

AU000405-L AU-000921-L

LUNCH

AUCTION

GARAGE EQUIPMENT, TOOLS, HUNDREDS OF ANTIQUE AND CURRENT CAR PARTS, ETC.

SATURDAY, SEPTEMBER 1, 1984

At 9:00 A.M.

Complete dispersal for Summit Service Center Chrysler, Plymouth & Dodge Dealership for nearly 40 yrs. On the square in New Freedom, York Co., Pa. 10 min. west of Exit 1 (Shrewsbury) I-83.

LARGE GARAGE EQUIPMENT, TOOLS, ETC.

Gigantic Ingersol-Rand 3 HP twin cyl. air compressor; 1 dual & 2 single post car lifts; lg. Hein-Warner air floor jack; 4 other floor jacks (some as is); Coats model 10-10 tire changer; hand operated tire changer; Black-Hawk wheel balancer; hydraulic press; air conditioner servicing unit; alemite wheel alignment unit; jack stands; transmission cradle; Marquette heavy duty welder; acetylene welding & cutting torch outfit; many boxes of Chrysler Product Special Service Tools; Bell & Howell microfiche reader; bulletin board w/letters; 4'x4' lighted sign; work benches; bench vises; grinders; approx. 30 4'x8' metal parts bins & shelving; rollaround sm. shop cabinets; 14' counter of wheels; Amco wiper cabinet & parts; P&G genuine ignition parts cabinets; V belts; high boy oil tank w/pump; 2 greasing units; oil & trans. pump; waste oil rack; double dr. metal cabinet; 3-4 drawer file cabinets; several card files; metal & wood desks; chairs; display racks; Standard billing machine; 2 shop desks; Kelvinator water cooler; 1 gas & 1 elec. hot water heater; time clock & card rack; portable cabinets; gas hose nozzles; air hose; 2-6 lite pole lights; vast asst. of car parts, body trim, etc. from 1980 back to the 40's; new & used tires; recap mud & snow tires in all sizes; shop manuals & parts books from 1940's thru 1980; used wheels; Chrysler Prod. remanufactured automatic trans.; lg. asst. of mufflers, tail pipes, leaf & coil springs; brake shoes & lining; wiring; bulbs; spark proof lite fixtures; shovels; brooms & many, many items too numerous to mention.

Sale Order: sale will begin with hundreds of misc. parts & acc. Large garage equipment, parts bins, etc. at approx. 12 noon.

TERMS: Cash or approved check

NORRIS RICHARDS,

Owner

New Freedom, PA

PH. 717-235-2753

Bob & Tom Sechrist, auctioneers

Anderson & Sechrist, clerks

Lic. #820-821

Not responsible for accidents

Refreshments available

LATE NOTICE

FARM MACHINERY AUCTION

TUESDAY, AUGUST 28th, 1984

5:30 P.M.

NORTHEAST AUCTION CENTER

Rt. 5 Vernon N.Y. 35 miles east of Syracuse; 15 miles west of Utica; 5 miles from N.Y.S. Thruway exit 33. Call to consign items 315-829-2330 or 315-697-2641.

Partial Listing - JD 4420 combine low hrs; Oliver 525 combine w/3R corn head; GMC 9500 diesel grain truck w/dump and 1 yr. old Omaha standard box excellent condition; Muv-all double drop trailer w/winch and beaver tail w/GMC tractor in use presently works good maintenance; JD 8630 4WD real good; (2) JD 4430's; JD 4630; JD 4030; JD 4010; JD 4010; Ford 5000; IH 424 diesel; IH 424 gas; MF 180 diesel real nice; MF 1085 diesel tractor real good; IH 1086 cab air 1100 hrs.; Ford 3000; IH Utility; IH TD-9 dozer w/bucket & blade; Farmall M; Super C; Clete Trac Crawler in good working order; IH 260 tractor w/Loader; JD 347 baler like new; JD 24W wire baler w/kicker just baled; 1200 bales straw not missing once; M & W Cush'n bumper; 17' disk; JD 34 spreader 2 yrs. old nice shape; MF 124 baler w/kicker real clean; 3 pt. rear blades; JD 260 snowblower like new; JD forage wagons; hay wagon w/gear; Gehl chopper nice; Hesston chopper nice; haybines; JD 8250 grain drill; 7' rotary mower; construction roller less engine; tamper; 3 furnaces; pumps; assortment of gas pumps for farm or home use; 2 axle utility trailer; model 320 and 325 Masler heater; New Idea 703 base unit with 720 picker sheller and 743 corn head nice shape; JD 5½' hay head; JD 72" mid mount mower for 850 or 950 real nice; JD 110 garden tractor; JD 70 w/mower; SST spreader; nice selection of small garden disks; loaders; parts assortment; 1980 GMC sprint nice; utility trailer; scaffold; chain saws; IH combine w/both heads runs good model 401; Ingersoll Rand Model 85 ayroflow mobil air compressor; Oliver 2 row 3 pt. planter; Fox 280 forage blower nice shape; New Holland sickle bar mower; 11 H.P. snapper riding mower; milk tank compressor 7½ H.P.; assortment of corn heads; grain heads; JD 140 garden tractor w/mower and loader; IH 1600 truck w/grain box; Ford 8000 tractor.

Several Used Mobile homes and trailer ideal for camps, Farms or hunting trailers.

Mgrs. Note: This is a real fine selection of equipment that will sell to the highest bidder.

Trucking available plenty of outside lighting. Sale to be held inside of inclement weather prevails. Plan on attending. Motels nearby if needed call.

Terms: Cash or good check with ID nothing to be removed until settled for.

Here at last. A specialized farm machinery auction center in the northeast. Just what you've been waiting for.

NORTHEAST AUCTION CENTER

Vernon, N.Y.

315-829-2330 or 315-697-2641

Lunch Available

Public Auction Register

Closing Date Monday, 5:00 P.M.
of each week's publication

MON SEPTEMBER 3 - Public Auction of 149 acre dairy farm and farm equipment. Located along Rt. 419, 5 miles North of Schaefferstown, Millcreek Twp., Lebanon County, PA. Sale by John J. and Eva Oberholtzer, Paul E. Martin and John D. Stauffer, Auctioneers.

MON SEPTEMBER 3 - 9:30 AM Public Auction of 4 Tractors, Farm Machinery, Hay & Farm Items. Located from Gettysburg, PA, take Legislative Rt. 889 (toward Arendtsville) 4.5 miles northwest to Mummastown, PA. Turn left on to Hilltown Rd., go to first farm. Lawrence C. Redding Estate, Thomas Redding, Gary Redding & Larry Redding, Co-Executors C. David Redding, Auctioneer.

MONDAY, SEPTEMBER 3 - Public Auction of Farm Machinery. Located between Limeport and Coopersburg on Chestnut Hill Rd. south off Beverly Hill Rd. at intersection of Grant Rd. and Standard Lane. 5 miles north of Quakertown and 10 miles south of Allentown. H. Kinsey, Owner James W. Mohr, Auctioneer.

MONDAY, SEPTEMBER 3 - 10 AM Public Auction of Valuable Farm Equipment, Truck, Motorcycle, Household Goods & Antiques. Located along the Kistler Valley Rd., 1 mile east of Kempton toward

Lynnville, Berks Co., PA. Miriam & Kenneth Henry, Owners. Ralph W. Zetlemoyer, Auction Co., Inc., Auctioneers.

MONDAY, SEPTEMBER 3 - 10 AM Public Auction of Farm Machinery, Trucks, Tools and Farm Related Items. Located at Auction Barn and American corner, MD On Highway 621 between Denton & Federalburg. A. Curtis Andrew Auction, Inc. Curtis Andrew & Mike Roe, Auctioneers.

MONDAY, SEPTEMBER 3 - 10 AM Public Auction of Antiques, Household and Collectibles. Located at 224 Dewart St., Riverside, Danville, PA. Off Sunbury Rd., 1st street past R.R. onto D & H Avenue. Naomi (George) Levan, Owner John Autotore, Auctioneer.

MONDAY, SEPTEMBER 3 - 9 AM Public Auction of Tractors & Equipment. Located From Interstate 81 south of Martinsburg, WV, take exit #5 (Inwood) WV, Rt. 51 east approx 3 1/2 miles to Shutt's Cash Grocery (formerly Haines). Turn right 2 of a mile to sale OR from Charles Town, WV, take Rt. 51 west, go approx 8 1/2 miles to Shutt's Cash Grocery, Turn left 2 of a mile to sale. Edgar A. Bohrer, Auctioneer.

MONDAY, SEPTEMBER 3 & **TUESDAY, SEPTEMBER 4** 9:30 AM Public Auction of a Two

Day Antique Sale. Located at Troxelville Antiques, Troxelville, PA. Joe Herman, Owner Earl Eash, Auctioneer.

WED SEPTEMBER 5 3 PM Public Auction of Trucks, Building Supplies & Contractor Tools. Located 1 mile south of Jacobus, PA. York County. Turn right on Beck Rd. Follow to end of blacktop. Glenn Breneman, Owner Blaine N. Rentzel, Auctioneer.

THURS SEPTEMBER 6 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, PA.

THURSDAY, SEPTEMBER 6 6:30 PM Public Auction of a Double 2 1/2 story Property. Located in the village of Parkesburg. Rick & Ann Atwater, Owners. Steve Petersheim, Auctioneer.

THURSDAY, SEPTEMBER 6 Public Auction of Farm Equipment. Located at Horst's Machinery Lot at Marion, PA. Ralph W. Horst, Manager.

FRI SEPTEMBER 7 - 7:00 P.M. Holstein Promotional Sale at New Holland Sales Stables, Inc. 12 miles East of Lancaster off Rt. 23 in New Holland, PA. Abe Diefenbach, Manager.

PUBLIC AUCTION

4 TRACTORS - FARM MACHINERY HAY - FARM ITEMS

LAWRENCE C. REDDING ESTATE

The undersigned, will sell at public auction the following, located from Gettysburg, PA take Legislative Route 889 (toward Arendtsville) 4.5 miles Northwest to Mummastown, PA, turn left onto Hilltown Road, go to first farm (SALE SIGN POSTED) on

MONDAY, SEPT. 3, 1984

9:30 A.M.

John Deere Model 4020 diesel tractor, power shift, 16.9-38 rears, narrow front, 3 pt., 2 remotes; John Deere Model 3010 diesel 15.5-38 rears, 3 pt., remote, narrow front; John Deere Model 46-A manure loader, snow & manure buckets offered separate & together w/3010; John Deere Model B tractor; Farmall Super M tractor 13.6-38 rears, remote; International Model 2MH 2 row corn picker for Super M off-feed separate & together; International Model 541 3 pt., 4-16" trip-back plow; John Deere Model 810 3-16" trip-back plow; Pittsburg 10 ft. transport disc harrow; Brillion 10 ft. cultipacker; John Deere Model 494 4 row plate planter; Oliver 17 disc comb. grain drill w/grass; Walsh 200 gal. field sprayer w/26 ft. booms; John Deere 10 ft. tractor harrow.

New Idea Model 290 9 ft. haybine; New Holland Model 56 hay rake; New Holland Model 273 hay baler w/No. 54A bale thrower; Allied 32 ft. hay & grain elevator with 1 h.p. elect. motor or PTO; John Deere 24 ft. bale conveyor; John Deere Model 8W 7 ft. sycle mower; 2-16 ft. wood bale wagons on Colby Chassis; 16 ft. bale wagon on Kill Bros. chassis; New Holland Model 717 harvester, 9 knives w/1 row corn & pickup head; Gehl Model 810 silage wagon on Gehl chassis; John Deere Model 216 silage wagon on J.D. chassis; Gehl Model 99 Hi Throw blower; Kill Bros. gravity bins on New Holland & Danco wagon chassis; 2 sets John Deere 2 row mounted cultivators for A-B's etc.

John Deere Model 54 manure spreader w/top beater; International Model 1050 grinder mixer; FMC Model PG-210 10 ft. rotary mower; Shaver 3 pt. post driver; New Holland saw Mandrel; Lely 3 pt. fertilizer spreader; New Holland drag elevator w/motor; 20 ft. 6 in. auger; Big Dutchman 10 ton bulk feed bin w/vibrator & unload auger; large LeRoi stand by generator w/motor; set M&W 20-8x34 dual rims & spacers; PTO tractor seed sower; feed cart; 2 John Deere hyd. dump wagon cylinders; 2 wheel trailer; tractor air canopy; 36" exhaust fan w/1/2 h.p. motor; John Deere Model 70 riding mower; John Deere Model A-18 power washer; Forney 180 amp. elect. welder; John Deere battery charger; AC 5 h.p. roto tiller; 2 kettle-kettle furnace; 32 & 40 ft wood ext ladders; 4 calf hutches; set scales; 6 bales baler twine; several heavy wood work benches or meat benches; heavy metal welding table; Baldor 2 h.p. electric motor; several electric fencers; de-horners; tool bins; lot small hand tools; approximately 2 wagon loads misc. farm items; many other items.

Approximately 1,000 bales, 2 year old, good mixed hay; approximately 2,500 bales, 1-2-3 cutting alfalfa; other hay.

AUCTIONEER'S NOTE: A complete estate dispersal sale. All equipment field ready and most in very good condition. **PLAN TO ATTEND THIS SALE.**

INSPECTION OF SALE — September 1 & 2 and sale day.

TERMS: CASH OR GOOD CHECK
Refreshment Rights Reserved

LAWRENCE C. REDDING ESTATE

Thomas Redding, Gary Redding,

Larry Redding, Co-Executors

C. DAVID REDDING, AUCTIONEER

Gettysburg, PA — Ph: 717-334-6941

PA No. AU00742-L

PUBLIC AUCTION

SATURDAY, SEPTEMBER 1, 1984

9:00 A.M.

Located 11 miles east of Halifax, Pennsylvania, 8 miles east of Route 147, 3 miles west of Carsonville, 1 mile south of the Carsonville-Halifax Road. (Watch for sale signs day of sale).

ANTIQUES & COLLECTIBLES

Oak Case Country Store Display Case; (2) Country Store Counters - 1 with Drawers; Prizer-Standard Kitchen Coal Stove (very ornate); Wincroft Kitchen Coal Stove; Jewel Ornate Room Heatrola; Kronich & Broch Burl Walnut Upright Piano; Lg. Square Butcher's Block; Florin Small Pot Belly Stove; Oak Marble Top Bureau; Cottage Bureau; Feed Bin, Oak Case Sewing Machine; Assortment of Crocks & Jugs; Child's Toys - Scales, Blocks, Teddy Bears; Etc.; Bit Little Books; Misc. Small Collector's Items Too Numerous To List.

1973 TOYOTA, 4-WHEEL DRIVE WITH WESTERN POWER-ANGLE SNOW BLADE — ARIENS GT17 TRACTOR WITH GRASS MOWER INTERNATIONAL REFRIGERATOR TRUCK

HOUSEHOLD & MISC. ITEMS

Gibson Upright Freezer; Amana Chest-Type Freezer; Misc. Pots, Pans and Dishes; Fiberglass Patio Table; Centurion Kerosene Heater; Metal Office Desk; School Desk; Metal Shelves; Bicycle; Platform Scales; Rubber Wheel Hand Truck; Lg. Cement Eagle; Cement Bird Bath; Aluminum Extension Ladder; Skil Electric Chain Saw; Assortment of Hand Tools; Woodtex Shingles; Split Rail Fencing; 275-Gal. Oil Tank; Big Horn Horse Saddle; Etc.

TERMS: Cash. Personal Checks accepted only from persons having an established account with auctioneer or approval prior to day of sale.

MALINDA MILLER &

LARRY L. MILLER

Owners

Auctioneers: Dockey #AU-000229-L

Dockey #AU-001683-L &

Deppen #AU-001957-L



PUBLIC SALE

OF DAIRY CATTLE — FARM EQUIPMENT HORSES & HORSE DRAWN MACHINERY

THURSDAY, AUGUST 30, 1984

10:00 A.M.

LOCATION: Cumberland Co., PA - Farm located along Rt. 641; 3 miles west of Newville and 6 miles east of Newburg. Sale signs posted day of sale.

68 - HEAD OF HOLSTEIN CATTLE - 68

Herd contains of 38 mature cows - many of these cows have or will freshen during the months of June, July, and August with 3 due at sale time. 6 bred heifers, 20 open heifers (yearlings to breeding age). This is a young herd of dairy cattle with good potential - many are 1st, 2nd, & 3rd calf. Cows will be tested and pregnancy checked. 1 registered bull.

SEMEN - 10 units of Harrisburg Gay Ideal, 10 units of Kingway Elevation Very.

EQUIPMENT

N.H. 277 baler (good condition); 2 bottom reset plow for horses; 3 tooth chisel plow; Int. 449 4 row corn planter; Oliver 2 row corn picker; JD disc; Vicor 6 wheel rake; 3 section harrow; Fox harvester (used to blow high moisture corn in silo); JD #300 28 ft. elevator; McCormick binder; 7 ft. ground driven mower; 2 bin wagons; 2 flatbed wagons; 2 heavy duty hydraulic motors; hydraulic unit; 1 regular hydraulic motor; hydraulic lift for equip.; air compressor; 800 gal. water tank; 500 gal. glass lined water tank; forecarts; feed cart; 275 gal. fuel tank; 3 fencers - Bulldozer, solar and battery; utility bulk tank; rabbit pens; wagon load of small items.

LISTER 3 CYLINDER DIESEL — good condition

Small air tools; 3 Universal milker pails with one extra bucket, dumping station.

6 - HORSES - 6

3 smooth mouth horses; 16 yr. old gelding; 18 yr. old mare; 1 Philly colt.

Order of Sale - small items, equipment, dairy cattle, horses.

AUCTIONEERS:

Lamar Sensenig — 532-9160

Melvin Sensenig — 776-5054

LI — AU-001803-L

SALE BY:

JOHN & SADIE ESH

R.D. 2, Box 286

Newville, PA 17241

LUNCH SERVED

NOT RESPONSIBLE FOR ACCIDENTS

I.D. REQUIRED



REAL ESTATE, FARM EQUIPMENT, HOLSTEIN CATTLE

SATURDAY, SEPTEMBER 1, 1984

10:30 A.M.

Located in Fayette Co. near old Dawson fairgrounds just off Scottdale Dawson road in the Linden Hall vicinity. Turn off Rt. 31 or Rt. 119 on the Scottdale Dawson Road approx. 11 mile west of Mt. Pleasant or turn off Rt. 711 at Vanderbilt approx. 5 mile.

REAL ESTATE

65 acre farm with 40 x 60 barn, 5 room home, oil heat and bath. Gently rolling land with plenty of well and spring water. All mineral rights included.



MACHINERY

White field boss 2-70 diesel tractor with 900 hrs. (perfect condition) with front and rear weights; White hi-lift fits 2-70 with 2 buckets; I.H. 544 diesel tractor with year round cab, front and rear weights, 3900 hrs. (Recently overhauled), real good; 1967 Chevy dump truck with new engine, new tires, new dump bed; New Holland 268 hay baler with new kicker; I.H. No. 80 combine with P.T.O. and grain bin; J.D. 428 40 ft. elevator (real good); 24 ft. bale conveyor with motor; P.T. 10 Hesston hay bine 9 ft; 12 ft. transport disk harrow; Walsh trailer sprayer (like new); J.D. Rolo bar rake; J.D. 16 disk grain drill (clean) No. 60 3 bottom I.H. plow; No. 145 J.D. 4 bottom 3 pt. plow; No. 323 New Idea corn picker (good condition); 12" 3 pt post hole digger; 3 pt. 7 ft. Brush Hog rotary mower with trail wheels; 3 pt. blade; I.H. 4 bar rake; Shaver 3 pt. post hole driver; Ford 3 pt. 2 row corn planter; 2 gravity bin wagons with running gears; 14 ft. 3 pt. hitch spring tooth harrow; New Idea 3 pt. twin spinner fertilizer spreader; 3 kicker wagons with running gears; Pick-up metal stock racks; 300 gal. fuel tank with pump; 4 Surge milker units; 5 P 22 surge Milker pump; 10 ton Brock feed bin with auger and motor; New Holland 365 tank spreader; 2 sets of tractor fenders (round and square); Space heater; 20 gal. crock, stainless steel strainers, buckets, etc.; pumps, shovels, scrapers, etc.; Chains; other misc. items.



55 HEAD OF HIGH GRADE HOLSTEIN DAIRY CATTLE

40 mature cows; 10 freshened in past 5-6 weeks; 6 due around sale time; Balance in various stages of lactation; 5 bred heifers due to freshen in the fall; 10 open heifers; (2 of the above are RED HOLSTEINS) This is a certified accredited herd which can be shipped interstate. Records and health charts available day of sale.

Terms: CASH or good check

(Buyer has right to accept or reject the bid on Real Estate)

Owners:

MR. AND MRS. ALVA HILES

R.D. 1, Dawson, PA

412-529-7112

814-926-4856

Auctioneers:

Luce, Luce, and Svonavec

AU-000-562-L

LUNCH AVAILABLE

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

FRI SEPTEMBER 7 7 PM
Public Auction of a Holstein Promotion Sale
Located at New Holland Sales Stables, Inc. 12 miles East of Lancaster, off Rt. 23 Abe Dittenbach

& Norman Kolb, Auctioneers
FRI SEPTEMBER 7-9 AM
Public Auction of all kinds of Machinery on Consignment Located at the Belleville Livestock Market Belleville, PA

Belleville Livestock Market, Owners Mark Glick, Auctioneer

FRI SEPTEMBER 7-5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI SEPTEMBER 7-9 AM Public Auction Hardware, Tools, Machinery and Seeds Located between Schaefferstown and Lebanon, along Rt. 897, near Iona, Lebanon County, PA Hamilton Bank, Pursuant to security agreement with Boyd Seed Center, Inc., Owner Paul E. Martin & John D. Stauffer, Auctioneers

FRI SEPTEMBER 7-9 AM Public Auction of Machinery, Seeds, Hardware & Tools Located between Schaefferstown and

Lebanon, 1 block off 897 near Iona, 306 Iona Rd., Lebanon County, PA Hamilton Bank, Owner Pursuant to Security Agreement with Boyd Seed Center, Inc. Paul E. Martin & John D. Stauffer, Auctioneers

FRIDAY, SEPTEMBER 7-6 30 PM Public Auction of Houvalle Farms 13th Yorkshire Production Sale Located in Lebanon Area Fairgrounds, Evergreen Rd and Cornwall Rd., Rocherty Rd east off of Rt. 72, Lebanon, PA Elwood E. Houser, Owner Col. Harry Bachman, Auctioneer

FRIDAY SEPTEMBER 7-3 PM Public Auction of Valuable Antiques, Household Furniture & Many Fine Collectibles Located in the Stewartstown Fire Hall along Rt. 24 north of Stewartstown, PA Dr. & Mrs. W.O.

Fri. Owners Sechrist Auction Service, Bob & Tom Sechrist Auctioneers

SAT SEPTEMBER 8 10 AM Public Auction of Real Estate, Household Furnishings, Antiques, Collectibles, Farm Equipment and Tools Located in the Village of Hepler, Upper Mahantongo Twp., Schuylkill Co., PA, 1/4 mile south of Agway store, 6 miles east of Klingerstown, 2 miles west of Rt. 125, turn west at Purple Pump Cafe Samuel R. Smith Estate Shirley Welker & Charles S. Smith, Administrators Mike & George Deibert, Auctioneers

SATURDAY SEPTEMBER 8 9 AM Public Auction of Real Estate, Antiques, Collectibles, 1968 Cadillac Sedan De Ville, 1968 American Motors 440 Sta-

tion Wagon, 1960 Jeep, Cub Cadet 800 Riding Tractor, Household Items Machinist's Tools, Coins, & Misc. Items Located at 999 East Union St. Millersburg, PA Upper Dauphin Nat'l Bank, Executor of the Katherine Shatto Estate Dockey, Dockey, & Deppen, Auctioneers

SATURDAY SEPTEMBER 8 12 Noon Public Auction of 40 Registered Holsteins Located in Jefferson Co. (W. Va.) Fairgrounds just west of Charles Town, W. Va. From Charles Town take Rt. 9 west and follow sale signs West Virginia Holstein Assoc., Owners Rensburg Sale Service, Auctioneers

SATURDAY SEPTEMBER 8-11 AM Public Auction of Valuable Coin Collection Located at Springetts Fire Co. Social Hall, 3013 East Market St., York, PA William J. Mohler, Jr. Collection Hamilton Bank, Guardian Jacob A. & Brian L. Gilbert, Auctioneers

SATURDAY SEPTEMBER 8 10 AM Public Auction of 126 Acre Farm, Car, Equipment, Household Articles & 4 Leases to Producing Gas Wells Located near the town of Ohi in Beaver Twp., Jefferson Co., PA Florence N. Copenhaver Owner

FARMERSVILLE AUCTION

TUESDAY, AUGUST 28, 1984

4:00 P.M.

In Farmersville, 3 mi east of Brownstown, Lanc. Co., Pa.

Selling the Estate of R.M. Shank, Lititz, Farmers First Bank Executor, plus another Lititz lot.

Hide-a-bed (like new); rock maple chest of drawers and dresser; nice Victorian marble top stand; oak washstand; oak bow front china closet (new); RCA color TV; dresser & night stand; maple bookshelf; upholstered pull up chairs; large green rug w/runners; 9x12 rust rug w/runners; braided rug; dinette set; mah. leather top tier table; mah. coffee table; lots of lamps & pictures; mah. chair; large crock; large good frame mirror; stereo & 8 track radio; 6,000 B.T.U. air conditioner, lots of cups & saucers; small glass basket; floor lamps; 10 pc. walnut depression diningroom suite; Empire chest w/mirror; walnut chest of drawers; 3 pc. mah. bedroom suite (no bed); antique walnut bed; old Philco radio; oak dresser; waterfall chifferobe; cedar chest; car table w/4 chairs; deer head; golf clubs; fishing equip; Kenmore elec. sew. machine; new golfing shoes; wooden office chair; 2-5 pc. dinette sets; wooden wardrobe; mah. pie crust table; cherry seeder; apple peeler; candle mold; Craftsman table saw; Craftsman band saw; Craftsman drill press; upright freezer; girls bicycle; trunk; dishes; small items; box lots; etc, etc.

WE SELL ON COMMISSION

Call JOHN J. RUTT
354-5095

Auctioneer Lester Weaver AU-982-L

Thurs., Aug. 30, 5:00 P.M. Grocery Sale

LARGE PUBLIC SALE



7 HEAD OF BEEF CATTLE-
POLE HEREFORD STEERS AND HEIFERS
300 LB. to 900 LB.

BARN EQUIPMENT, BLACKSMITH TOOLS, ELEC. POWER TOOLS,
CARPENTER AND FARM TOOLS, CAR, ANTIQUES,
BUTCHER TOOLS, HOUSEHOLD, ETC.
ON MONDAY, LABOR DAY, SEPT. 3, 1984

Starting At 9:00 A.M. Prompt

Due to the undersigned quitting farming, will sell at public sale on the premises, located 4 miles East of Gettysburg and 9 miles West of Hanover, on Route #116, thence at White Run bridge, turn North, first farm, Adams Co., Pa. Sign posted:

TRACTORS, GROUND AND PLANTING EQUIPMENT

Ford 4000 Tractor gas, 1,430 hrs. w/front end weights, like new; JD 50 tractor & cult; Ford 142-3-16" spring trip back plow; Pittsburg 32-20"-10 transport disc w/cylinder; Oliver 3 sec. spring tooth harrow; Brillion 9' single roll packer; Oliver 202-271-2 row corn planter; nice JD 13-7 disc grain drill, w/band seeders, on rubber.

HARVEST EQUIPMENT

Like new JD 336 baler, w/ejector, Series 390962E; nice Massey Harris 35-8' self propelled combine; nice JD 127 single row, mtd corn picker; JD #5-7' trail sickle bar mower; NH 256 rake; JD hay conditioner; flair chopper; Smoker 24' elevator, w/dump and 1 hp motor; Little Giant rollaway elevator w/motor; Parker 165 gravity box on chassis; nice Ford 12" post hole augur; Fanning mill seed cleaner; 2 wagons, 1-8 ton, and 1 Lamco 5 ton, both w/good wood bale racks; 50 bu. wire corn crib; two bag trucks; JD manure spreader.

BLACKSMITH TOOLS, ELEC. POWER TOOLS,
CARPENTER AND FARM TOOLS, ETC.

Blacksmith Forge and blower; tongues, anvil, stake vise; B & D 3/8" & 1/4" elect. drills, New B&D 5" & 7" power saws; B&D professional car body grinder; B&D 4" elec. vibrator sander; B&D sabre saw; drill pit sharpener; 2 double end bench grinders; grindstone; trailer cords; 2 bolt cutters; small air compressor; pipe cutter; pipe wrenches; wire stretchers; 2 rope and tackles; 40' wood shifting ladder; new 6 or 12 volt battery charger; socket sets; wrenches; bolts, nails, hammers, axes, picks, forks, shovels, platform scales; 9-25' to 35' light poles; 60 burlap bags; 24 steel traps; many fur stretchers; 37 pcs. of 34" W & 18' long, like new galvanized tin roofing; assortment of used lumber; 9 bags 10-20-20 fertilizer; ensilage cart; surge SP 11 milker pump w/motor; 2 Surge milker units; Stewart clippers; Dehorner; cup horn; 5 gal. plastic buckets; metal rubber tire wheelbarrow; hand saws; 25'-6" belt; barrel cement mixer w/motor; stationery wood saw w/blade.

CAR

1965 Ford Ltd Galaxie 500 4 door hardtop, p.s., p.b., auto-trans, 352 motor, painted black, in very nice condition.

ANTIQUES, BUTCHER TOOLS, HOUSEHOLD ITEMS

Blind door corner cupboard; carpenter work bench; flour chest; signed wooden boxes; 100 dog tags, 1955 to 1983; wood pulleys; 4 shoe lasts and tools; barn lanterns; 2 - 1 horse cults; 1 horse corn planter; potatoe coverer; shovel plow; two hole corn sheller; buck saw; milk stool; 8 - 85lb. milk cans; Western saddle; set of work harness; 100 telephone brackets and insulators; draw knives; 2 cast iron kettles w/3 ft.; lard press; meat grinder; knives, ladles, fork, hooks, scrapers, and scalding trough; meat bench; other morticed benches; garden cult.; child sleds; nice Kalamazoo white and cream enamel wood or coal range stove w/warm closet; many items not listed.

NOTE: A real nice lot of farm items, etc. — Please Clip Adv. and Save! Not responsible for accidents time of sale by owner or auctioneer.

Terms: Cash or check only by approval w/proper ID.

Order of Sale: Tools, Car, Farm Equipment and Cattle.

Owner,

Theron T. S. DAYHOFF
2420 Hanover Road,
Gettysburg, Pa. Ph 334-5872

CLAIR R. SLAYBAUGH, AUCTIONEER

Ph. 677-7479 Pa. 856-L

Brown and Jacobs, Clerks

ABSOLUTE AUCTION

REPOSSESSED VEHICLES
THUR. EVE., AUG. 30, 1984

AT 6:00 P.M.

Just off Vine Street Exit of I-283 at former Hoffman Chevrolet Bldg., Midletown, PA.

CARS TRUCKS VANS

1984 Honda Accord 4 dr, 5 sp, 15,000 Miles
1982 Renault Fuego Turbo Cp. 5 sp, A/C, 27,000 Miles
1980 Ford Customized Van at, A/C, 54,000 Miles
1980 Mercury Bobcat 4 sp, 54,000 Miles
1980 Plymouth Duster 3 sp, 48,000 Miles
1979 Mercury Zephyr at, A/C, 58,000 Miles
1979 Fiat, Spider 2000 Conv., 5 sp, 44,000 Miles
1978 Toyota Celica 86,000 Miles
1978 Chevrolet Monza
1978 Ford Mustang A/C, 70,000 Miles
1978 Datsun B-210 4 sp, 70,000 Miles
1978 VW Rabbit at, 73,000 Miles
1977 Dodge Tradesman 100 Van, at, 90,000 Miles
1976 Chevrolet Monza 76,000 Miles
1976 VW Camper Bus 4sp
1975 Chevrolet Camaro at, 108,000 Miles
1974 Ford F-350 Dump Truck 44,000 Miles
1970 Mercedes Benz 280 SE

TERMS: Complete payment at time of Auction. No out of state checks. All vehicles sold "AS-IS." Vehicles can be seen day of Auction only from 12:00 NOON until sale time.

COMMONWEALTH NATIONAL BANK
FULTON BANK



KERRY PAE
AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752



LABOR DAY
MONDAY, SEPT. 3, 1984

Starting at 10:00 A.M.

Location: 224 Dewart Street, Riverside, Danville, Pa. Off Sunbury Road, 1st street past R.R. onto D & H Avenue. (Follow auction signs.) Naomi (George) Levan is relocating and selling:

ANTIQUES HOUSEHOLD
COLLECTIBLES

12 Light Cherry Corner Cupboard, Step Back Oak Kitchen Cupboard; Virginia Walnut Bedroom Suite w/white marble dresser and wash stand; Cherry Gate Leg Drop Leaf Table; Pine Drop Leaf Table; Pine Jelly Cupboard; (2) Pine Dry Sinks; Dove Tailed Dough Box; Parlor Stand w/ball and gargoyle feet; Table Top Victrola; Bamboo Parlor Stand; Settee w/caned back; Turtle Back Trunks; Walnut Marble Top Parlor Stand; Oak Chest of Drawers; Oak Rockers; 2 Lid Little Prize Stove; Odd Plank Chairs; Picture Frames; Gilt Mirror; West Branch Cedar Chest; Queen Size Bed; ROSOTTO BARRY REGULATION POOL TABLE; Caned Seat High Chair; Baby Cradle; Pigeon Hole Bookcase Top; Domestic Treadle Sewing machine. Wicker Sofa.

Collectables:

Apple Peeler; Cherry Pitter; Coffee Grinder; Coffee Mill; Primitive Tole ware; Butter Bowls; Butter Ladel; Butter Churn; Tole Icecream Scoop; Old Leaded Hanging Shade; Crocks; Jugs; Small Cast Pieces; Butter Print; Copper Tea Kettle; Slag Glass Table Lamp; Hamilton 30 Day Chime Shelf Clock (carriage style); Flat Iron; Mush Pot; Candlestick Phone; Cast Owl; Slaw cutter; Jardineers; Diamond Dyes Adv. Tin; Ice Tongs; Market Basket; Flipplo Jumping Dog; Buddy L Fire Truck; Some Toys; Herold Tim (book form); Copper Shot Holder; Cast Gibbons Beer Plaque (bar scene). Baseball cards (60's) App. 50.

Household & Garden Items:

G.E. Harvest Gold Refrigerator; Frigidaire 30" electric Range; Kenmore Washer; Small Electric Appliances; Stem Ware; Paste Ware; Milk Glass pieces; Dishes; Pots; Pans; Cooking Utensils; (3) Utility Cupboards; Single and Double Maple Beds; Maple Dresser; Cedar Chest; Power Lawn Mower; Sears Rototiller; Aluminum Extension Ladder; Misc. Hand & Garden Tools; plus many unlisted items.

Terms — Cash.

Seller—NAOMI (GEORGE) LEVAN

Auctioneers—John Autotore, 784-3506

Au-000031-L

John, Jr.

784-0381



Public Auction RegisterClosing Date Monday 5:00 P.M.
of each week's publication

S A T U R D A Y
SEPTEMBER 8 10 AM
Public Auction of Welding Shop Equipment, Trucks, Tools, Steel, Etc. Located at 801 Manchester Ave., Media, PA. From Rt. 1 Downtown Media, turn east on Manchester Ave. about 4 blocks to sale H. Leslie Parlette, Owner White side and Assoc., Auctioneers

SUNDAY SEPTEMBER 9 1:30 PM Public Auction of Cars, Car Parts, Household, Collectibles & Guns. Located at 1149 Chestnut St., Kulpmont, PA on Rt. 61 William Fracalosse, Owner John Autotore, Auctioneer

TUES. SEPTEMBER 11 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

TUES. SEPTEMBER 11 11 AM Public Auction of a 60 Acre Dairy Farm, Milking Equipment and Harvestore Silos. Located in Bern Twp., Berks Co. From light in Leesport at Rt. 61 take Main St. West

to Grange Rd., then 1½ miles to property Mat thew L. and Mary K. Degler, Owners. Horning Farm Agency, Inc. Auctioneers

TUESDAY SEPTEMBER 11 5:30 PM Public Auction of a Truck, Tools, Garden Equipment & Collectibles. Located along Popular St. just off north 6th St., Denver, PA. Richard H. McGarvey & Betty M. McGarvey, Owners. T. Glenn & Timothy G. Horst, Auctioneers

FRIDAY SEPTEMBER 14 1:30 PM Public Auction of State Grade Consignor Feeder Pig Sale. Located at the Carlisle Livestock Market, Inc.

FRIDAY SEPTEMBER 14 7 PM Public Auction of the District Relief Heifer Sale for the Church of the Brethren. Located at the Lebanon Fairgrounds, Lebanon, PA. Claire Kreider, Manager

FRIDAY SEPTEMBER 14 Public Auction of Dairy and Farm Equipment, Dispersal, Inc., New Holland S 70 Self Propell-

ed Combine, Grain and 4 Row Narrow Corn Head, 298 hours. Located 3 miles north of

Chambersburg, PA at Greenvillage Elmer W. Martin, Owner. Ralph W. Horst, Auctioneer

PUBLIC AUCTION**OF 149 ACRE LIMESTONE FARM & MODERN FARM EQUIPMENT****MONDAY, SEPT. 3, 1984****AUCTION TIME: 11:00 A.M.****REAL ESTATE: 2:00 P.M.**

DIRECTIONS: Take Route 419 North from Schaefferstown, toward Newmanstown, go approx. 5 miles to farm on left. Mill Creek Township, Lebanon County, Pennsylvania.

149 ACRE LIMESTONE DAIRY FARM**DOUBLE BRICK HOUSE**

Side 1 having MODERN KITCHEN, LIVING ROOM, 4 BEDROOMS & BATH, also, SUMMER HOUSE

Side 2 having Kitchen, Living Room, Family Room, 4 Bedrooms, Bath, Summer House

LARGE BANK BARN

with 64 stachions, partial barn cleaner, attached milk house, 1,500 gal. Mueller bulk tank; 18'x72' concrete silo and unloader, 2-12'x40' silos to service dairy barn, 8 ton feed bin

HEIFER & CALF BARN

36'x72' with manure pit,

STEER BARN

45'x110' with Ressler feeder & tile trough, 20'x76' solid concrete silo w/unloader, double crib corn barn with implement storage, 5 car garage, tobacco shed for approx. 3½ acres tobacco, shop area, underground fuel tank, 200 Amp service, Richland Boro water

100 acres tillable, 40 acres pasture with large stream, 3 acres woodland, approx. 12 acres of pasture could be tillable, making a total of 112 tillable

NOTE: THIS IS ONE OF THE FINER FARMS IN LEBANON COUNTY. See it at OPEN HOUSE, Saturday, Aug. 25, and Sept. 1, 1984, 12:00 noon to 3:00 p.m. or by appointment, call 717-949-3704. Balance of farm can be inspected anytime. IF IN NEED OF FINANCING, FINANCING IS AVAILABLE TO QUALIFIED BUYER. Call Auctioneer at 717-733-3511. For more information

TERMS: 10% Down Day of Auction, balance in full, January 3, 1985. Arrangements could be made to use barn for dairying and crop storage before settlement by discussing it with owners. All herein information is believed to be accurate but is being used for advertising purposes only. All out of state checks must be accompanied by current bank letter of credit specifically for this auction.

JOHN DEERE 4240 WITH CAB

W.F.E., 8 Speed Power Shift, Air, Dual Outlets, Only 750 Hrs., in Like-New Condition, JOHN DEERE 2640 with Hi-Lo Ind. P.T.O., Dual Outlets, Less than 950 Hours, with J.D. No. 146 Loader & Bucket, John Deere #215 Dura-Cushion 12' Disk Harrow, Like New, John Deere No. 7,000 Conservation Corn Planter, 4 Row, 30 Inch, with Applicators & Monitor, John Deere No. 680 Tandem Axle Manure Spreader with Hydraulic Gate, John Deere No. 337 Baler, John Deere No. 660 5-Bar Hay Rake with Rubber Teeth, John Deere No. 350 Pitmanless 3 Point Mower, Dunham 12 Foot Packer, New Holland 24' Elevator, 2-18 Ft. Flat Bed Wagons, 1-16 Ft. Flat Bed Wagon, Brady 7 Tooth Chisel Plow, 3 Point Hookup, Pequea P.T.O. Tedder, Gehl F.B. 88 Hi Throw Hopper Blower, Hershey Transplanter, Dayton 15 KW P.T.O. Generator on Transport, J.D. Front Mount Cultivators, Tobacco Hoer, J.D. K.B.A. Disk Harrow, J.D. 3 Section Spring Harrow, 1967 International Pickup, for farm use only, Feed Cart, Extension Ladders, Tobacco Laths, Platform Scales, Misc. Hand Tools

FEED & CROPS

Approx. 40 Ton 1st Cutting Alfalfa, Approx. 40 Ton 2nd Cutting Alfalfa, Approx. 30 Ton 3rd Cutting Alfalfa, 70 Acres of Standing Corn, 30 Inch Rows

NOTE: A very fine lot of well maintained farm machinery, very few small items. Machinery selling soon after Auction begins. CORN & HAY to be sold AFTER REAL ESTATE

AUCTION BY:**JOHN J. &****EVA S. OBERHOLTZER**

Henry Steiner, Attorney

Auction Conducted By:

Paul E. Martin, Auct. AU-001601-L

Ephrata, PA 717-733-3511

John D. Stauffer, Auct. AU-001509-L

Lititz, PA 717-665-5099

Food At Auction

THE HOTLINE CONNECTION**SEPTEMBER****2, 1984****1:00 P.M.**

Selling 75 lots of the finest Polled Hereford seedstock in the nation today.

**OFFERING INCLUDES:**

**28 Cow/Calf Pairs
20 Yearling Bred Heifers
20 Fall-Calving Cows
7 Herd Bulls**

Featuring The Progeny and/or Service Of:

PRL 930K Hotline 347N, Canadian Agribition Champion
Enforcer 107H, APHA Superior Sire
Victorious K47 U81, National Champion
FLF King Pin 2003, Reserve National Champion
Vindicator, Reserve National Champion

Herd is Certified & Accredited

Contact Us For Further Information, Motel Reservations, Or For A Free Copy Of Our Sale Catalog

FALKLANDS FARM

RFD 1 Schellsburg, PA 15559

814-733-2818

Mr. & Mrs. Leon Falk, Jr., Owners

Paul Stayton, General Manager

Located 12 miles west of Bedford on Hwy. 30

COMPLETE DAIRY HERD DISPERSAL**TUESDAY EVENING, AUGUST 28, 1984****7:00 P.M. Sharp!**

Located in Cumberland County on Park Drive Road between Mt. Holly Springs and Boiling Springs, 1 mile southwest of Boiling Springs:

**100 HEAD HOLSTEINS 100**

10 Registered Animals - Balance I.D. Grades.

D.H.I.A. Average 18,014m 688fat.

This herd was High Herd in Cumberland Co. for 3 Years.

Individual Records to 25,000m 900fat

All cattle are calfhooed vaccinated.

45 mature animals on test, 14 springing first-calf heifers of which some will be fresh by sale time;

13 breeding age heifers, balance are yearlings and calves.

"There are several 2 year olds

in this herd making over 20,000 this lactation!"

15 head in the herd have been fresh July and August -

15 head due September, October, and November.

This is a Base Milk Herd.

Atlantic bred and sired - Top sires used.

Also some are bred to a young sire from Huntsdale Stock Farms.

**Certified & Accredited
Pregnancy Checked
Calfhooed Vaccinated**

Sale Managed By:



**R D 1, Landsburg PA 17040
tel 717-789-3883**

**License No. AU-000500-L
Mark Naugle, Pedigrees**

**FERMAN L. LANDIS, Owner
132 Park Drive
Boiling Springs, Pa.
717-258-6776**

Auct. Note: This is a very top herd of young animals with the ability to produce bred in them. They have the quality that everyone wants. Very seldom do you have the opportunity to buy registered and I.D. grade animals of this caliber. The reason for auction is owner is retiring from dairying. Don't be late - starting at 7:00 p.m. sharp!

Art Kling, Auctioneer

ELEANOR ROOK ESTATE PUBLIC SALE**OF HOUSEHOLD GOODS, CARS, TRACTORS****EPHRATA****SAT., SEPT. 1, 1984****At 9:00 A.M.****CARS & TRACTOR AT 12 NOON**

Located along Rt. 272 (Jade Mobile Park — at 278 South Reading Road), Ephrata, Pa.

SLATE TOP POOL TABLE

25" Zenith Color T.V. (Remote Control); 20 cu. ft. G.E. Side by Side Refrigerator & Freezer; Zenith Portable T.V.; Cherry Hutch; Leather Settee; China Closets; Automatic Washer & Dryer; 2 Lazy Boy Rocker Recliners; 3 pc. Bedroom Suite; Walnut Drum Table; 2 Marble Top End Tables; Studio Couch & Sofa; Beds, Box Springs and Mattresses; Cherry - Walnut Dry Sinks; Cherry Candle Stand; Wood Love Seat; Upholstered Chair; Butcher Block Table; Stools; Table & Floor Lights; Westinghouse Refrigerator; 30" G.E. Electric Stove; Stereo with AM-FM Radio; Oasis Humidifier; Aluminum Lawn & Porch Furniture; Desk & File Cabinets.

Blue Pitcher & Bowl Set; N.G. Wood & Son Clock (marble case); Mantel Clock (metal case); Ginger Mantel Clock; Misc. Small Clocks; Linden Wall Clock; Brass Tray Table; Milk Can; Linens, Towels, Sheets; Collection of Ezra Brooks, Lionstone, Beam & other Whiskey Bottles; Iron & Glass Ink Well; Lionel Electric Train Spirit "76" Engine. Cars, Caboose; HO Electric Trains; Exercise Bike.

China & Glassware; Mugs; Avon Items; Pots & Pans; Twentieth Century Type Coins.

TOOLS

Mechanics Tool Cabinet; Drill Press; Vise; many Hand Tools; Scotts Lawn Seeders; Bench Grinder; 8' Wood Stepladder; Aluminum Ladder; Gas & Electric Weed Eater.

CARS

1977 CHRYSLER LeBARON, 4 dr. sedan, 13,600 miles, all extras (excellent condition); 1968 B.M.W. 2 dr. sedan, 36,000 miles.

GRAVELY GARDEN TRACTOR, Model 8183-T (like new), Front End Mower, Snow Plow; TORO 5 H.P. VACUUM SWEEPER; Moto-Mower Selp-Propelled mower; Pincor 1250 Watt Generator; Sump Pump with engine; Bolen Riding Mower 5 H.P.; Small Travel Trailer; Garden Trailer.

Terms By

EPHRATA NATIONAL BANK

Executor of Eleanor Rook Estate

T. Glenn Horst, Auct.

859-1331 — AU000438L

Timothy G. Horst

738-1245 — AU001767L

Eaby & Eaby, Atty.

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FEATURING FIRST
AND THIRD MONDAY
EACH MONTH



GRADED FEEDER PIG SALE

1:00 p.m. Sharp!

Telephone 302-734-2016 or 284-4541

Tele-O-Auction - 302-284-4912

- * Tele-O-Auction - Bid over the telephone.
- * Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
- * Quick Service - Load & Unload
- * No Dealer pigs
- * Pigs received after 7 a.m. until 11 a.m.
- * Consignors - Paid day of sale.
- * Veterinarian inspection on premises - Dr. Towers.
- * State Graded.
- * Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

DONALD & LORRAINE COLE COMPLETE DISPERSAL

East Freetown, New York
(Cortland County)

WEDNESDAY EVENING,
AUGUST 29, 1984 6:30 P.M.

Sale to be held on the farm on East Freetown - Texas Valley Road. Use Exit 10 off I-81 at McGraw to Rt. #41, go east 10 miles and turn to East Freetown - Texas Valley Road. Go 1 1/2 miles to Farm.

59 - CATTLE - 59

28 Mature Cows (18 Holstein, 5 Jersey, 2 Black Jerseys, 2 Guernsey, 1 Brown Swiss) - 6 fresh, 5 Handing or Bagging, 9 due Dec & Jan., 7 due Feb & March; 6 Bred heifers (5 Holstein & 1 Guernsey) due Sept. thru Jan., 23 Heifers (6 Jersey, 4 of which are registered out of Windvale Farm Breeding & 17 Holstein), ranging from started Calves to Breeding Age; 2 Bulls (1 short yearling Jersey eligible for Reg. out of Windvale Farm Breeding - Just the right size) & the other a very large Holstein Service Bull. A good young dairy here w/all breeds represented. You will like them! Pregnancy Examined, Blood & TB tested and eligible for immediate interstate shipment evening of sale

MACHINERY

Cockshutt 50 Gas Tractor w/Wide Front; Farmall M, Gas w/Wide Front; (2) Farmall H's (1 Runs, other for parts); N.H. 461 Haybine, (2) Old 4 Wheel Side Rakes; Int. 37 Baler w. Shute; Bale Gatherer, 2 Flat Wagons on Good Gears; J.D. 3 Btm Trailer Plows, Oliver 4 Btm Trailer Plow, 3 section Drags, Oliver Transport Discs; J.D. Grain Drill, J.D. 494 4 Row Corn Planter; N.H. & Papec Blowers, Pipe, Int. 350 Chopper - 1 Row Corn, Pick-up, & Direct Cut Head, Gehl SU Wagon; Lamco SU Wagon; N.H. 328 Manure Spreader; N.H. 20 ft. Skeleton Elevator, sharp, Cement Mixer; Snow Plow for H; 1969 Int. 1 ton Truck w/Stake Rack for parts; 1965 Chevy 50 w/12 ft. rack, runs good, 1976 Mustang w/bad engine; Odds & Ends of old machinery for scrap, other misc items commonly found around the farm

MILKING & BARN EQUIPMENT

300 Gal round Mueller Bulk Tank, 4 Surge Milkers, 1 DeLaval Floor Milker, Dumping Station, (2) Surge SP 22 Milker Pumps, 200 ft 1 1/4" Vacuum Line, 27 Waterbuckets; SS Wash Vats, Electric Hot Water Heater; 2 Fans, Starline Barn Cleaner, runs clockwise w/over 200' of chain

PRODUCE

Approx 5,000 bales of this years hay, Approx 1,000 bales of bedding hay, 20 acres of standing Corn, 10 acres of standing Oats, 8 acres of standing Millet & Sudex

Order of Sale: 6:30 - Small Items, followed by Scrap Machinery, Trucks, 7:15 - Farm Machinery followed by Milking & Barn Equipment, then Produce, then Cattle

P.S. - A nice set of cattle of all breeds. Older Machinery, but works. Truly a complete dispersal Something for everyone!

Terms- Cash or Good Check w/Positive ID.

Owners

DONALD & LORRAINE COLE

MEL MANASSE

Sales Manager & Auctioneer

Whitney Point, New York

607-692-4540

Refreshments Available

FRI SEPTEMBER 14 - 1:30 PM Public Auction of State Grade Consignor Feeder Pig Sale. Located at the Carlisle Livestock Market, Inc

FRI SEPTEMBER 14 - 7 PM Public Auction of the District Relief Heifer Sale for the Church of the Brethren Located at the Lebanon Fairgrounds.

Lebanon, PA Claire Kreider, Manager.

FRI SEPTEMBER 14 - 5:30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SATURDAY SEPTEMBER 15 - 9:30 AM

PUBLIC AUCTION

VALUABLE ANTIQUES AND TOOLS
SATURDAY SEPT. 1, 1984

10:00 A.M.

Located along Rt. 23 West of Lancaster at the Silver Springs Fire Hall.

Early Slant top desk, Windsor plank seat settie (arrow spindles), Early ladder back rockers, Windsor arm chair (repaired). Fine needle point Victorian arm chair, needlepoint stool, 20th cent. chippendale style mirror, 6 leg and other dropleaf tables, small document chest with drawer lid & drawer locks signed G. Spiehlman, wooden tool carrier, empire chests of drawers, one drawer stand, oak, victorian and country style wash stands, O.G. mirror, nice oak ladies desk, Fine Victorian sofa, balloon back and other chairs, press back rocker, wood box, shaker style bucket, stoneware crocks & jugs, oriental brass table, splint basket, iron door stop, small powder horn & flask, tin and dog type, pictures, full line of carpenters tools modern and some antique, power saws, drills, tool boxes, unusual frame cutter, Wenger family book by Samuel Wenger other good books, collectors plates from Bradford exchange, household items and others not mentioned.

Note: Auction will begin with lot of good tools!

Sale by

GRACE WEAVER WENGER
Landisville, PA.

E.M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543

Elmer Murry 626 5244 626 2636

Richard Murry 626 8175 949 2280

Ken Miller 665 2073

Professional Auctioneers

Appraisers and Advisors

Since 1953

PUBLIC AUCTION

OF VALUABLE COIN
COLLECTION

SAT., SEPT. 8, 1984

at 11:00 A.M. Sharp

At Springetts Fire Co. Social Hall, 3013 East Market Street, York, Penna. The outstanding coin collection of William J. Mohler, Jr. will be offered at public auction, approx. 600 lots, a very fine selection of scarce & rare coins, coins for the most discriminating buyer, all to be sold at absolute auction.

A very fine selection of coins consisting of half cents, large cents, small cents, 2" and 3" pcs., nickels, half dimes, dimes, quarters, halves, silver dollars, \$1.00, \$2.50, \$3.00, \$5.00, \$10.00 & \$20.00 gold pcs., many many select coins such as 1895 Morgan dollar-proof, Bust dollars 1795-1802, 1885 V-nickel-proof, 1802 Bust dime, proof V-nickels & Indian cents, 1893 Isabella quarter, 1900 Lafayette dollar, 1916 Standing Liberty quarter XF-AU and hundreds of other fine coins.

SPECIAL NOTE: The above coins will be on display Friday, Sept. 7, 12 noon to 8 P.M., also day of auction 8:30 A.M. to 11 A.M. Please inspect before auction begins, once auction begins, positively no inspections. All coins professionally graded and will be sold by lot number. (No phone or mail bids) For a copy of complete listing, phone or write Gilbert's Auction Service, R.D.#1, Box 593, Wrightsville, Penna. 17368. Phone 717-252-3591.

TERMS OF AUCTION: Cash, Cashiers, Certified or Travelers checks. Positively no personal or out of state checks. Please come prepared to buy.

Auction by-

HAMILTON BANK

Guardian

Jacob A. Gilbert

Brian, L. Gilbert, Auctioneers

Pa. License #336

Public Auction of Real Estate, Equipment, Trucks, Machinery Parts, Feed, Hardware, Tools & Antiques. Located approx 10 miles east of Exit 1 off I-83 on PA Rt 851 in the village of New Park, PA Anderson Bros Feed Co., Lee W. Manifold, Owner Bob & Tom Sechrist, Auctioneers

SATURDAY SEPTEMBER 15 - 12 Noon Public Auction of a Young Herd Disposal of 33 Head of Cattle and Dairy Equipment Located 2 1/2 miles southeast of Taneytown, Carroll Co., MD Take Trevanion Rd at Taneytown Bank, go 1 1/2 mile to Otterdale Mill Rd, go south 1 1/3 mile to sale. Mr & Mrs Samuel Cool, Owners Calvin L Amoss, Auctioneer

SATURDAY SEPTEMBER 15 - 11 AM Public Auction of 80 Holstein Dairy Cattle, 70 Cows & 12 Bred Heifers Located on the farm at 1500 McKinstry Mill Rd (at junction of McKinstry Mill, Sam's Creek, & Marble Quarry Rds), Union Bridge, Carroll County, MD From Rt 31 east of Libertytown and off Rt 26, go to McKinstry Mill Rd, turn left and go about 2 miles to farm From New Windsor, take Rt 75 to

Linwood, turn on McKinstry Mill Rd 2 miles to farm Charles & Nancy Parrish, Owners Trout Auctioneers, Inc

SATURDAY SEPTEMBER 15 - 10:30 AM Public Auction of a Chevy Van, Antiques & Personal Property Located 2 miles north of Fivepointsville, along Rt 897 in Brecknock Twp, Lanc Co, PA Marlin & Patricia Zerbe, Owners LeRoy S & Paul W Horst, Auctioneers

MON SEPTEMBER 17 - Public Auction of approx 120 head of dairy cattle located along Rt 419, 5 miles north of Schaeferstown, Millcreek Twp, Lebanon County, PA Sale by John J and Eva Oberholtzer Paul E Martin and John D Stauffer, Auctioneers

MONDAY, SEPTEMBER 17 - 12 Noon Public Auction of Valuable Real Estate "Horse Farm", Horses and Equipment Located in Harrington, Del., Rt. 13 northbound to Callaway Furniture Store, turn left thru stop sign to Rt 279 Turn left, first place on left Mr & Mrs J D Dennis, Owners Carroll Sales Co., Inc., Auctioneers Harry Barrett, Anthony Carroll & Chester

Lee Carroll

THURS SEPTEMBER 20 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD, 1/2 mile North West of Woodsboro on Rt 550 in Frederick Co

FRI SEPTEMBER 21 - Landisburg, PA. King's Fall Invitational William Kent, Bergen, NY Pedigrees Kling's Auction Sale Managers

FRI SEPTEMBER 21 - 6:30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc. Rt 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

FRI SEPTEMBER 21 - 5:30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT SEPTEMBER 22 - Public Auction Benefit Sale for West Fallowfield Christian School Located 2 miles south of Atglen, PA along Old Rt 41, Newport Pike Leon Kurtz, Auctioneer

TWO DAY AUCTION

DAIRY CATTLE - FARM MACHINERY

THURSDAY, AUGUST 30 & FRIDAY, AUGUST 31

Discontinuing farming, the undersigned will sell at Public Auction on the "Leroy Thompson Farm" located at 19304 Mouth of Monocacy Rd., Dickerson, MD., just east of Route 28, near Dickinson and south of Buckeystown, in Montgomery County, MD. Follow sale signs.

THURSDAY, AUGUST 30, 1984

AT 10:00 A.M.

210 HOLSTEINS DAIRY CATTLE 210

In this grade dairy herd there are 160 milk cows of which 14 are fresh 1st calf heifers and 4 others due by Sale Day. 40 cows have freshened in the past 30 - 60 days. 35 close dry cows; some springing and others will be fresh by Sale Day. There are 44 open heifers from started calves to heifers old enough to breed this fall. 1 SERVICE AGE HOLSTEIN BULL. 2 Holstein-Angus & Red Holstein steers. Cattle will be T.B. & Bangs tested for interstate shipment and checked for Pregnancy. Sale under cover. Loading chute available. Cattle information at ringside.

DAIRY EQUIPMENT

Bou-matic milking system for double 8 parlor. 8 units, 2" lines, pump, etc. Mueller 1500 gal. S/S milk tank, (2) 4 HP Dunham Bush compressors, auto. washer.

SALE ORDER: Dairy Equipment, Dairy Cows, Heifers.

FRIDAY, AUGUST 31, 1984

AT 10:00 A.M.

MACHINERY - TOOLS - TRUCKS - HAY

7 TRACTORS: White Model T-7000/625 4 cyl., 4 wheel drive diesel tractor, SN 00304, with Model QA1730 hyd. manure loader & 3 pt. hitch (ex. cond.); White Model 2-70 diesel tractor, SN 279204-412 with wide front axle & roll bar; IHC Model 1066 diesel tractor, SN 027076, with wide front axle, partial cab; IHC 966 F-H diesel tractor, SN009753, w/wide front axle; IHC M Farmall, SN 246062; GEHL MODEL 4500 GAS SKID LOADER; IHC Farmall B gas tractor, SN 8638 BC.

MACHINERY: N.H. 315 baler w/thrower; N.H. 479 haybine; N.H. 258 hay rake; (2) N.H. 880 field harvesters, corn & grass heads; N.H. 32 ft. elevator; (4) Danco pipe rack hay wagons; (2) Grove wood rack hay wagons; Grove silage wagon; (2) J.D. 716 tandem silage wagons; Kools KB-54 blower; IHC 710 auto reset 5 x 16 plow; IHC 55 3 pt. 13 ft. chisel plow; Bush-Hog 13 ft. disc harrow; IHC 270 disc harrow; IHC F/H 4 row cultivators; IHC 510 18 x 7 grain drill; IHC 3 x 14 trippack plow; N.L. 224 tandem axle manure spreader; Brillion ST02 wheel barrow; Bush-Hog 160 13 ft. rotary mower; Century 500 gal. field sprayer; Danuser 3 pt. post hole digger; Rhino 3 pt. scraper; IHC 455 4 row corn planter; Bale Giant B-73 hay conveyor; M.C. 75 hay crusher; Waldon Model WD8 mounted snow plow (like new); misc. equipment.

TOOLS: J.D. MODEL 340, 440 & SPITFIRE SNOWMOBILES; power hack saw; hyd. press; hyd. floor jack; Forney welder; Winpower PTO generator; cutting torches; Echo 20" chain saw; Coats air tire changer; Sears air compressor; Chicago floor type press & vise; truck tarp; battery charger; bolts; elec. motor; log chains; welding table; ext. cords; grease guns; etc.

SHARKLINE SEASPRAY 18X33 OVAL ABOVE-GROUND POOL W/

17" JACUZZI FILTER & 1/2 HP PUMP - REMOVAL SEPT. 30, 1984

1975 FORD MODEL F-250 4 WHEEL DRIVE PICKUP, 128,000 MILES

1971 FORD MODEL F-250 SINGLE AXLE TRUCK, W/18 FT.,

30 TON HOIST OMAHA CATTLE & GRAIN BODY, 5 SPD. TRANS., 2 SPD.

REAR

APPROX. 5,000 BALES OF 1984 HAY

SALE ORDER: Tools, small equip., hay, machinery.

TERMS: CASH/CHECK on day of sale. 5% MD. sales tax collected on applicable items.

Not responsible for accidents.

BRUCE AND SHARON SAVAGE

19304 Mouth of Monocacy Rd.

Dickerson, MD

Lunch Available



15 North Court Street/Frederick, Maryland

301/663 1555

"Experience Doesn't Cost - It Pays"

Public Auction RegisterClosing Date Monday 5 00 P M
of each week's publication

SAT SEPTEMBER 22 - 9 AM Public Auction Benefit for Fairview Christian School Selling Quilts and new Merchandise Located at the Fivepointville Firehall along Rt 897 and Fivepointville Roy Good, Jr., Randall Kline and Lloyd Kreider, Auctioneers

SAT SEPTEMBER 22 - 9 30 AM Public Auction of Antiques, Household & Blacksmith Tools Located in Yocumtown, York Co., PA Yocumtown is east of Rt 83 at Exit 14, between Harrisburg & York Ruth Tusing, Owner Blaine N & Nevin B Rentzel, Auctioneers

SATURDAY SEPTEMBER 22 - Public Auction of the West Fallowfield Christian School Heifer Sale. Steve Petersheim, Auctioneer 717-786-4624

SATURDAY SEPTEMBER 22 - 8 30 PM Public Auction Antiques, Household, Collectibles, Kentucky Long Rifles, Antique and Modern Guns, Pistols, Lawn, Butcher and Farm Related Items Located 5 1/2 miles west of Selinsgrove, PA at second farm, 1/2 mile west of Freeburg, PA in Snyder Co on Rt #35 Raymond J Kerstetter, Owner Dale L Longacre, Auctioneer Roger A Lauver, Apprentice Auctioneer

TUES SEPTEMBER 25 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

THURSDAY SEPTEMBER 27 - 7 AM Public Auction of a Mobile Home and Lot Located along Smokestown Rd between 897 and Reinholds Rd approx 2 miles east of Denver in East Cocalico Twp., Lanc Co PA Jerry A & Deborah A Zerbe, Owners LeRoy S Horst Auctioneer

FRI SEPTEMBER 28 10 AM Dairy Show, 1 30 PM Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI SEPTEMBER 28 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT SEPTEMBER 29 12 Noon Red Carpet Horse Sale. Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds, Edensburg, PA Kevin Hines and Chris Rowe, Owners Davis and Templeton, Auctioneers

SAT SEPTEMBER 29 11 AM Consignment Heifer Sale to Benefit Lancaster Christian Schools Located 6 miles east of Lancaster at the Guernsey Sales Pavilion Calvin Beller, Manager

SAT SEPTEMBER 29 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

SATURDAY SEPTEMBER 29 9 AM Public Auction Consignment Sale of the Sechrist Sales Co Annual Fall Sale Selling Trucks, Tractors, Farm Machinery, Lawn & Garden Equipment, Tools & Hardware Located on the livestock Auction Market grounds approx 5 miles south of Stewartstown, near New Park, York Co., PA Bob Sechrist, Manager

SATURDAY SEPTEMBER 29 - 9 30 AM

Public Auction of 145 Acre Farm, Antiques &

Collectibles Located 1/2 mile east of Rt 147 along Boile Run Rd in Lower Augusta Twp., Northumberland Co., PA, 3 miles north of Herndon, 9 miles south of Sunbury Samuel E & Violet E Buss Owners Florence Heim & First Nat'l

PUBLIC SALE**OF ANTIQUES,
HOUSEHOLD GOODS, RIDING MOWER
& ROTOTILLER, COINS****SAT., SEPTEMBER 1, 1984**

at 9:00 A.M.

Loc. along Long Lane, RD#6 Lancaster, PA (take New Danville Pike west of New Danville to Long Lane; turn right to sale; watch for signs).

Sale by

MRS. WILLIAM M. SHENK
(Elsie R. Shenk)**HOWARD SHAUB, 464-3541**

and Roy C. Probst

Auctioneers (AU-000831-L)

**REAL ESTATE,
FARM MACHINERY
ANTIQUE TOOLS &
HOUSEHOLD ARTICLES**Of the Late Ernest R. Tomlinson
of R.D. 1, Airville, PA.**SAT. SEPT. 8, 1984**

at 9 A.M.

Located approx. 9-1/2 miles southwest of Red Lion, turning west off Rt. 74 in the village of Collinsville, proceeding about 1-1/2 miles to Fulton Rd. on the left. Follow Fulton Rd. about 1/2 mile to farm & place of sale on left in Lower Chanceford Twp., York Co., PA Watch for signs.

**106 Acre Farm
REAL ESTATE****106 Acre Farm**

Real estate consists of approx. 106 acres of which about 85 acres are choice farming land in high state of cultivation w/balance in pasture & unharvested timberland.

Improvements include a lg. 9 room 2 1/2 story frame farm house, lg. bank barn, corn shed & other necessary outbuildings. Here is truly a farmer's farm w/gentle rolling chester loam soil, contoured & growing excellent crops.

For inspection by appt. please call 717-862-3737. Terms 10% down day of sale w/balance to be paid on or before Jan. 2, 1985.

**FARM MACHINERY &
ANTIQUE TOOLS**

Three John Deere tractors, Model 60, A & B; J.D. 3 bottom & 2 bottom plows; J.D. semi-mount 1 row corn picker; N.I. 12A manure spreader; J.D. J.D. 2 row 3 pt. corn planter; J.D. mower; hay rake; 2 discs; spring tooth harrow; N.I. 28' grain & bale elevator; flat bed hay wagons; corn picking wagon; J.D. #43 PTO 3 pt. corn sheller; cultivators; platform & stillard scales; chain saws; power saws; drills; grindstone; leg vise; anvil; axes; shovels; forks; scalding trough; butcher kettle; roto-tiller; lawn mower; barb wire; lot of milk cans; dehorner; egg washer; egg grader & baskets; log chains; wheel barrow; about 6 cords of split firewood; battery charger; brooder stoves; chicken feeders; Rambler 4 dr. car (as is); & many small farm items too numerous to mention.

**HOUSEHOLD ARTICLES
& ANTIQUES**

Gray & white Columbia cook stove; Ashley wood burning stove, like new; Hardwick electric stove; coal & wood heatrola; G.E. refrigerator; chest freezer; D.R. suite; L.R. suite; 2-3 B.R. suites; ornate wrought iron bed; marble top dresser; dinette set; old rocking chair; 9x12 rug; lamps; butter churn; elec. butter churn; butter prints; apple peeler; 3 egg scales; 2 iron tea kettles; canning jars; elec. meat grinder; Maytag wringer washer; proch grinder; coal buckets; some quilts & many items not mentioned.

Sale order: small tools off wagons, farm machinery at approx. 11:30, Real estate at 1 P.M. Household articles at 1:30.

Not responsible for accidents

Owner

VIOLA G. TOMLINSON

Airville, PA.

Bob & Tom Sechrist, auctioneers**Anderson & Sechrist, clerks**

Lic. # - 820 & 821L

Trust Bank, Co-Guar
dians Mike & George
Deibert, Auctioneers

OCT.

PUBLIC AUCTION**SAT., SEPT. 8, 1984**

at 10:00 A.M.

**126 ACRE FARM,
CAR, EQUIPMENT, HOUSEHOLD
ARTICLES, 4 LEASES TO
PRODUCING GAS WELLS**

Located near the town of Ohl in Beaver Township, Jefferson County, Pa.

REAL ESTATE

126 Acre Farm, 8 Room 2 1/2 Story Frame Farmhouse in Good Condition, New 2 Car Block Garage, Large Frame Outbuilding Approx 24'x50'. Free Gas From Producing Well, All Mineral Rights No Reservations Good Stone Base Road Through Property.

EQUIPMENT

Cub Lowboy Tractor, Plow, Harrow Disk, Push Blade, Sickle Bar Mower Drag Rotary Mower, Stone Sled, Air Compressor, Misc Tools.

HOUSEHOLD

Upright Refrigerator, 9 Cu. Ft. Freezer, Kitchen Table & Chairs, Drop Leaf Dining Room Table, China Closet, Living Room Sofa, Love Seat, Misc. Chairs, Library Table, Desk and Chair, Two Complete Bedroom Suites- 1. Solid Cherry Porch Swings, Pot, Pans and Dishes, Other Misc. Items.

CARS

1980 AMC Spirit Low Mileage.

For More Information Call 1-814-342-2344, Ask For Pearl Wood, If No Answer Call 1-814-938-6949, Ask For Ken.

TERMS CASH OR GOOD CHECK

Sale By

FLORENCE N. COPENHAVER**SHORT NOTICE
PUBLIC SALE****OF CAR, FARM & GARDEN
EQUIPMENT & HOUSEHOLD
GOODS****SHOENECK****MONDAY, AUG. 27, 1984**

At 5:30 P.M.

Tools & Equipment First

Located just off Swamp Bridge Road 1/2 mile north of Schoeneck Fire Hall (follow sale signs), Schoeneck, Pa.

**1969 VOLKSWAGEN BUG
HOUSEHOLD GOODS**

Maple Buffet; Universal Sewing Machine & Cabinet; (2) Maytag Wringer Washers; Rinse Tub; Youth Bunk Beds; Crib; Play Pen; End Tables & Coffee Table; What Not Shelf; Kerosene Stove; Coleman Camping Stove; Metal File Boxes; Canning Jars; Freezer Boxes; Strawberry Boxes; Plastic & Glass Jugs; Scrapple & Pudding Pans; Earthen Jugs; Electric Knife; Egg Scales; Kerosene Lanterns; Puzzles & Games; Candles and Artificial Flowers; Iris Depression Glass Dishes; Glass Bowl and Assorted Dishes; Metal Clothing Rack.

EQUIPMENT & TOOLS

John Deere "H" Tractor (Starter, Lights, Hydraulic) with Plow & Cultivators; John Deere 20 Disc; Black Hawk 2 Row Corn Planter; New Idea Manure Spreader; Flat Bed Wagon; 3 H.P. "Roto Hoe" Rototiller; 4 H.P. "Homko" Rototiller; Simplicity Garden Tractor with Sickle Bar & Cultivator; Remington GL5 Chain Saw; Push Cultivator & Shovels; Rubber Tire Wheelbarrow; Lawn Mower, Row Maker; Hoka Plow; Chicken Fountains, Feeders & Crates; Calf Nursing Buckets; Feed Scoops; Rubber Buckets & Pans; Garden Hose & Reel; Pruning & Loping Shears; Sickle; Rakes; Shovels & Garden Tools; Log Chains; Grease Gun; Vise Grips & Clamps; Combination Squares & Misc. Hand Tools.

Tobacco Spears, Husking Pegs, Corn Chopper, 2 Man Saw; Iron Water Trough; Fire Gun; Wooden Fence Posts; Axes; Levels; Bushwacker; Sleds; Bicycles; Assorted Paints & Cleaners; Wood & Coal Heatrola; Plate Mill and many items too numerous to mention.

HAROLD W. DENNIS**ELIZABETH J. DENNIS**

T. Glenn Horst, AU000438-L

Timothy G. Horst, AU001737-L

859-1331 or 738-1245

TUESDAY, OCTOBER 2
Public Auction of the
Franklin-Cumberland Co
Holstein Sale Located at
Shippensburg, PA
Fairgrounds Ralph W
Horst, AuctioneerWED. OCTOBER 3 - 9 30
AM Show, 12 Noon Sale
Annual Cow Show and
Sale Located at the
Belleville Livestock
Market, Belleville, PA
Mark Glick, Auctioneer**ANNUAL
CONSIGNMENT
AUCTION****OF FARM MACHINERY,
TRUCKS, TOOLS, &
FARM RELATED ITEMS
MONDAY, LABOR DAY,
SEPTEMBER 3, 1984**

10:00 A.M.

LOCATED at Auction Barn & American Corner, MD. On Highway 621 between Denton & Federalburg.

For more information or advertising your equipment, call 301-479-0756.

Receiving equipment on Friday, August 31; Saturday, September 1, up to sale time on Monday.

TERMS: Cash or approved check (Letter From Bank) A. Curtis Andrew Auction, Inc.**AUCTIONEERS:** Curtis Andrew
Mike Roe**PUBLIC SALE
SATURDAY, SEPT. 8, 1984**

9:00 A.M.

Sale Located at 581 Pheasant Ridge Road, Lewisburg. (From Rts. 45 & 15 Traffic Light in Lewisburg Take Stein Lane South Approximately 1 1/2 Mile to Pheasant Ridge Road. Turn Right Onto Pheasant Ridge and Follow Road To Sale Site.)

ANTIQUES

Cherry Drop Leaf Table With 21" Leaves; Sev. Wash Stands; Round Ped. Ext. Table; Dry Sink; Flour Bin; 5 Leg Oak Rd. Ext. Table W/Boards; China Closet; Small Round Top Trunk; Lge. Piece Marble; Various Stands; Columbia Grafonola Phonograph W/Records; Cast Kettles; Rnd. Spice Box; Baskets; Wooden Bucket; Food Driers; Wood Box; Old Picture Frames; Copper Wash Boiler; CROCKS: Dipple; Cowden & Wilcox; Siple & Son; Lge. E.S. & R., New Brighton, Pa.; Lge. Number and Size of Cocks and Jugs; Salt Cocks; Sad Irons; Cherry Seeders; Old China Incl. Sev. Lge. Ironstone Pitchers; Sev. Pcs. Antique Doll Furniture—Exc. Cond.; Cabbage Cutter; 1 Doz. Pt. Jars W/Glass Tops; Sev. Dated Jars; Bowl of Cherries Picture; Planters Peanut Jar; Adz; Shirt Pleater; Wood Commodes; COPPER KETTLE; Pump Organ; Pink Dep. Cookie Jar; Other Depression; 3 QUILTS; Lap Robe; Oak Bedroom Suite W/Dresser, Wash Stand, 3 Chairs, & Rocker; Coffee Grinder; Knee Hole Desk; Salt Dips; Goblets; and Many Other Items.

**FURNITURE &
MISCELLANEOUS ITEMS**

Desks; Filing Cabinet; Wall Shelf; Chest of Drawers; Chairs; Dishes; Books Incl. Set of Elsie Diesemore; Pool Table; Scales; Elec. Meat Slicer; Swimming Pool; Shower Stall; Old Toys; Picnic Table; Trailer Frames W/Axles; 2 I Beams 12' Lng.; Oliver Walking Plow; Grain Grinder; Old Sewing Machines; Universal Cabbage Cutter; Mannequin; Corona Kero. Heater; Book Shelves; 7' x 7' Canvas Tent With Floor; Cartoon Glasses; Bicentl. Plate; Teacher's Desk; Wooden Wheelbarrow; Lounge Chair; S.G. System Lead Guitar W/6 Speakers; Guitar; and APPLIANCES: 24" G.E. Stove; Westinghouse Frost Free Side by Side Refrig.; and Other Items.

LIONEL TRAIN SET

Set About 30 Years Old In Good Condition 027 Gauge With 3 Rail Track.

VEHICLES

1971 Pinto — 4 Speed, 4 Cylinder, 2 Door With Radio; 1970 Chevrolet 1/2 T. Pick-Up With New Floor in Bed. 6 Cyl.

TERMS: Cash.

Owners,

EMERSON & ALAN BINGAMAN

Auctioneer:

Don Fogle,

AU-001500-L (717) 524-2580.

LUNCH STAND**TENT**

WEST VIRGINIA STATE SALE



At the Jefferson County (W. Va.) Fairgrounds just west of Charles Town, W. Va. From Charles Town take Route 9 west and follow sale signs.

SATURDAY, SEPTEMBER 8

12 Noon

40 REGISTERED HOISTEINS 40

Sires include Hilltop Apollo Ivanhoe, Elevation, Valiant, Chairman, Arlinda Chief, Jerry, Bell and others from among the most popular sires available in A.I.

PEDIGREE POWER

— Several sell with West Virginia production leaders close-up in the pedigree.

Records to 26,000M and 900F.

— Twenty-three sell from dams over 18,000M.

— Four VG cows sell - 11 sell from VG dams.

Twenty-seven due at or near sale time - majority coming with first or second calf.

A selected group sure to please, whatever the need. Plan to attend!

Sponsored by

WEST VIRGINIA HOLSTEIN ASSOCIATION

Sale Manager

REMSBURG SALE SERVICE

P.O. Box 177

Jefferson, MD 21755

Ph. 301-473-8214

PUBLIC SALE

**OF FARM REAL ESTATE, FARM EQUIP.,
HOUSEHOLD ARTICLES, ANTIQUES,
MISC. ITEMS, ETC.**

The undersigned, as co-executors of the estate of Roy E. Koser, deceased, will offer the following for public sale located approximately 1½ miles southeast of Shippensburg, Pa.; if leaving Shippensburg on South Queen Street Extended, hard road to right just before Route 1-81 (Koser Road) to sale site. Watch for sale signs on:

SATURDAY, SEPTEMBER 1, 1984

Beginning at 10:00 A.M.

FARM REAL ESTATE

A tract of good tillable limestone farm land containing 87 acres, more or less, situated in Southampton Township, Cumberland County, Penna, Improved with a frame weatherboard bank barn, equip. shed, wagon shed, several other outbuildings, 2½ story brick masonry dwelling house w/8 rooms, full bath, oil fired baseboard heat, well of water, also city water, farm pond and approx. 1600 feet of frontage on blacktop road (Koser Road), Farm has approx. 82 acres of good rich tillable limestone farm land, balance in woods. Real estate will be offered at 2:00 P.M. on day of sale. Terms of real estate will be 10% down on day of sale with balance to be paid in full on final settlement within approximately 30 days. Further terms and conditions will be made known on day of sale. For further information and or inspection of real estate by appointment, call 532-4530 or 532-6453.

FARM EQUIPMENT, ETC

1961 M-M Model 4 Star tractor; grain drill; double disc; harrows; 2 flat wagons; 3 p.h. rear cultivators; hammer mill; seed cleaner; tractor mount wood saw; some butcher equip.; other equipment & hand tools of various kinds.

PICK UP TRUCK

1955 Chevrolet 3100 Series half ton pick up truck w/265, V-8 engine (not in running condition, restorable).

HOUSEHOLD ARTICLES

Kitchen appliances; furniture; glass & dishware; some antique furniture, some antique glass & dishware, etc.

Order of Sale: Beginning at 10:00 A.M. with small household & antique items, dish & glassware, etc.; approx. 12:00 Noon furniture; approx. 1:00 P.M. tools & items from wagon; 2:00 P.M. real estate, followed by tractor, truck, farm equip. and other large items.

Terms - Personal Property - Cash or Approved Check

Not Responsible for Accidents

Identification Required for Bidder's Number

by

BARBARA JEAN RHINE, AND LEROY KOSER,

co-executors of the estate

of Roy E. Koser, deceased

Attorney-H. Anthony Adams, Esq.

Auctioneers - D. Hershey, Pa. Lic. #AU-000406-L

A. McLaughlin, Pa. Lic. #AU-000668-L

C. Martin, Pa. Lic. #AU-001466-L

Clerk - Beidel

Sale Under Tent if Inclement Weather

Bring Your Chair

Lunch Stand Reserved

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

THURSDAY OCT 4 Mon- Inc Lancaster Farm,
thly Cow Sale at Mel Kolb, 2220 Dairy Road, Lan-
caster, PA

REAL ESTATE AUCTION

**176 ACRES FARM & BUILDINGS
SATURDAY, SEPT. 1, 1984**

1 P.M.

Auction to be held at the property located 3 miles from Jackson, Susquehanna Co., PA Take Exit 64 off I-81 at Lenox, Route 92 North 10 miles to Village of Jackson. Turn right toward Thompson 2 miles, then right again ¾ of a mile, then left to farm. There will be signs from I-81. These signs will be posted 2 weeks prior to the sale for your inspection.

Approximately 176 acres w/extensive frontage on two township roads (Lying both sides of one road), 13 room house, barn, other out buildings, springs, wells, stone fences, fields, meadows, woods, abundant wildlife, fantastic views in all directions. Would divided easily, but will be sold in entirety. Approximately 4 miles from Elk Mountain Ski Resort.

Being sold for the Estate of Clayton N. Stalker. Subject to court approval. County National Bank Trust Department, Executors of the Estate of Clayton N. Stalker.

Terms: \$10,000 Deposit at the close of bidding by certified check to auctioneer, remainder to be paid at 30 day closing. Sellers to provide good marketable deed. For more information call auctioneer.

AUCTIONEER: Jim Andriance
- Montrose, PA
License #000004
717-278-1574

LABOR DAY AUCTION

**VALUABLE FARM EQUIPMENT;
TRUCK; MOTORCYCLE;
HOUSEHOLD GOODS; ANTIQUES
MONDAY, SEPT. 3, 1984**

At 10:00 A.M.

Along the Kistler Valley Road, one mile East of Kempton toward Lynnvill, Berks Co., Pa.

FARM EQUIPMENT: Int. 966 diesel w/3 pt. wf, hydro, 1762 hrs.; Int. 656 utility gas w/fh, hydro; Int. 340 utility gas w/fh; Case 530 back hoe front end loader; Athens 10' trailer type chisel pl; Int. #642 four bot 16" roll over pl; JD 16' transport wing harrow; 10' single roll cultipacker; Int. #100 fh 7' mower; New Idea hay crimper; MF parallel rake; NH #271 baler w/thrower; 2 four wheel dump trailers w/bale sides; NG 24' bale elev.; 32' tube type elev.; NH #33 PTO hopper silage blower; JD 15 dbl. disc grain drill; JD #33 single beater PTO spreader; Woods C-80 rotary cutter; Kim fh post hole digger w/10" auger; fh rear blade; fh rear carrier box; 10' lime drill; barrel type trailer weed sprayer; 40' alum ext. ladder; acetylene outfit; Lincoln 225 AMP welder; 2" fert. pump w/motor; 500 lb. platform scale; set of work horse harness; 275 gal. skid fuel tank; 6 Stewart cattle clippers; Stihl chain saw; Stihl brush cutter; portable pull around milker compressor; plus many misc items.

TRUCK: 1977 Dodge D-150 pickup w/camper top; Honda 400 cc auto motorcycle; full top for Ford Bronco approx. 1970's.

ANTIQUES & HOUSEHOLD GOODS — 10 AM: Oak hall rack w/bench; high cupboard dry sink; 6' wood chest; music cabinet; old radio record player; wooden commode; child's crib; 2 butcher benches; 2 ci kettles; brass face scale; butchering tools; German bible; lg. blue agate coffee pot; treadle sew machine; split oak baskets; 5 milk cans; BR & LR furniture; 21" & 25" color TV's; console stereo; 22 cu. ft. chest freezer; plus many, many more household items.

NOTE: Furniture & Antiques to be sold at 10 AM, Farm Equip. approx. 12:30 PM.

TERMS - Cash or acceptable check
Refreshments Available

Ordered by

MIRIAM & KENNETH HENRY

Conducted by Ralph W. Zettlemoyer

Auction Co., Inc.

(215) 395-8084

Pa. License #AU-001809-L

Lancaster Farming, Saturday, August 25, 1984—D27

FRI OCTOBER 5 - 5.30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT OCTOBER 6 Public Auction 10 AM Corner of Lykens and Mountain Rds in Mifflin Township, Dauphin Co, PA, 2nd farm west of Kolva's Sawmill, 1 mile north of Berrysburg, 36 miles NE of Harr 64 acre farm & Farm Equip Floyd E Stine, Peter I Stine & Woodrow W Stine, Owners Mike Deibert, Auctioneer George Deibert, Realtor, Auctioneer

SAT OCTOBER 6 Public Sale of Antiques at 9 AM Located - Off Rt 30 at Hallam Exit, go south to Rt 462, continue straight on Freysville Rd, go through underpass, 1st farm on right in lane Estate of Ruth Stoner Brinkman Blaine & Nevin Rentzel, Auctioneers

SATURDAY OCTOBER 6 Public Auction of Real Estate Located 1 mile north of White Horse, PA

Wilms & Sara Stoltzfus, Owners Steve Petersheim, Auctioneer

SATURDAY OCTOBER 6 - 8 30 AM Public Auction of Real Estate and 100 yrs Untouched Household Goods Includes Antiques Located 7 miles west of York, along Rt 30 in the village of Thomasville, Jackson Twp, York Co, PA Elizabeth E Wehler, Owner Clair R Slaybaugh, Auctioneer

SATURDAY OCTOBER 6 - 9 30 AM Public Auction of Livestock, Dairy Equipment, Horses, Machinery and some Furniture Located in Snyder Co, 4 miles east of New Berlin, PA, 1 mile east of Cheese Maker on Co Line Rd Sam Yoder, Owner Mark Glick, Auctioneer

SATURDAY OCTOBER 6 - 6 30 PM Public Auction of the "Where The Beef Is" Maryland Polled Hereford Assoc 14th Annual Red, White & Blue Show and Sale Selling Cows, Bred Heifers, Open Heifers, & Heifer Calves Located at the Beef Barn, Frederick Fairgrounds, Frederick, MD Col Dave Leonard, Auctioneer

FALL MACHINERY SALE

FRIDAY, SEPT. 7, 1984

at 9:00 A.M.

At the Belleville Livestock Mkt., Belleville, Pa.

Selling all kinds of machinery, forage and haying equipment, spreaders, plows, harrows, disks, ect.

Tractors and hay will be sold at 1:00 P.M.

All consignments (except hay) must be in by 5:00 P.M. day before sale.

Dairy cow show and sale will be Wed., Oct. 3 and Fall Heifer Sale on Fri., Nov. 2.

**BELLEVILLE LIVESTOCK MKT., INC.
717-935-2146**

PUBLIC AUCTION

**SEASONED FURNITURE — QUALITY
PLANKING/LUMBER, HORSEDRAWN
BOX SLED, HARNESS, ANTIQUE
FURNITURE PARTS, FINAL
LIQUIDATION SALE**

KURTZ ESTATE OF JARRETTSVILLE

The undersigned Personal Representatives of the Estate of Mary H. Kurtz will sell the following at Public Auction on the premises of the Kurtz Family Warehouse located on BALDWIN MILL RD. (Md. Rte. #165 - ¼ mi. south of the intersection with Md. Rte. #23 - Jarrettsville Rd.) across from the KURTZ FUNERAL HOME in the VILLAGE of JARRETTSVILLE, Harford County, Md. on

TUESDAY, AUGUST 28, 1984

at 6:30 P.M. (EDST)

Large assortment of seasoned planks and boards of a wide variety of woods used in the cabinet-making profession by several generations of master tradesmen in the Kurtz Family. Also old electric driven woodworking shop equipment and other interesting old items. Lumber to be sold in Lots with a few individual items as well.

TERMS: CASH or Approved CHECK.

INSPECTION: at OPEN HOUSE on SUNDAY August 26 from 2:00 p.m. to 4:00 p.m. or from 4:30 p.m. on the day of sale.

By the authority of:

The Estate of **MARY H. KURTZ**
M. GLADDEN KURTZ, Pers. Rep.

Charles E. Kurtz, pers. Rep.

AUCTIONEERS:

JOHN H. O'NEILL, Forest Hill, Md.

K.C. TRAVERS, Churchville, Md.

Aimee C. O'Neill, Sale Mgr.

301-838-6980

AUCTIONEER'S NOTE: This sale completes the liquidation of this most interesting and unusual family collection, it is the eleventh in the series which commenced in May, 1984.

**NOT RESPONSIBLE FOR ACCIDENTS
ON PREMISES**

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

TUES OCTOBER 9 7 PM
Public Sale of Feeder Cat
tle and Feeder Pigs at
Carlisle Livestock Market
exit 12 off I 81,
717-249-4511

WED OCTOBER 10 - 12
Noon Public Auction of
the Western PA Sale of
Stars Located in Butler
PA

FRI OCTOBER 12 - 1:30
PM Public Auction of
State Grade Consignor
Feeder Pig Sale Located
at the Carlisle Livestock
Market, Inc.

FRI OCTOBER 12 -
5:30 PM Gap Auction Anti-
ques and Household
Goods sold at every auc-
tion Located off Rt 41.

Lancaster Turkey Hill
Minit Market, cross RR
bridge, Ira Stoltzfus &
Son, Auctioneers

SAT OCTOBER 13 - 10:00
AM Annual Fall Heifer
Sale at New Holland Sales
Stable, Inc 12 miles East
of Lancaster off Rt 23 in
New Holland, PA Abe Dif-
fenbach, Manager

SAT OCTOBER 13 - 9 AM
Public Auction of a 60
Acre Farm, Farm Equip-
ment, Antiques and
Household Goods
Located in Brecknock
Twp., Berks Co Carl H
and William J Moore,
Owners Horning Farm
Agency, Inc., Auctioneers

SAT OCT 13 - Public
Auction of Farm

Machinery and Related
Items Located 6 miles
south of Richfield off Rt
104 Elwood Flowers,
Owner Bryan D Imes,
Auctioneer

SAT OCTOBER 13 5
PM Public Consignment
Auction of Farm Toys and
Others Located at the
Lancaster Mennonite
School gym, along Rt 30
east Also toy show from 9

AM to 9 PM w/small ad-
mission charge Robert &
Jeff Martin, Auctioneers
717-656-7770

SATURDAY OCTOBER
13 Public Auction of
Cabinets, Building Equip-
ment and a Complete Line
of 4 Kitchens Aaron &
Rebecca Fisher, Owner
Steve Petersheim, Auc-
tioneer 717-786-4624

**PUBLIC CONSIGNMENT
SALE**

Sechrist Sales Co. Annual Fall
Consignment Sale

TRUCKS, TRACTORS, FARM
MACHINERY, LAWN & GARDEN
EQUIPMENT, TOOLS
& HARDWARE

SATURDAY, SEPTEMBER 19, 1984
At 9:00 A.M.

Located on the livestock auction
market grounds approx. 5 miles south of
Stewartstown, near New Park, York Co.,
PA.

Anyone having items for advertisement
please call Mondays at 993-6130 or 382-4379
evenings. Don't overlook this good market for
used machinery. Turn that unused equipment
into cash. Our spring sale was the largest ever
with buyers & dealers from many states. Bert
Rose will be here w/a lg. load of new tools.
Advertisement deadline: Sept. 10.

Bob Sechrist, Mgr.

AUCTION SALE

CABINETS, VANITIES, FLOORING, TILE
LUMBER, PLYWOOD, ROOFING, NAILS
ELECTRICAL SUPPLY INVENTORY
GARAGE DOORS, INSULATION,
ELECTRICAL

WED., AUGUST 29, 1984-10 A.M.

ON PREMISES

MILLHURST MILLS, MILLHURST, N.J.
WHOLESALE INVENTORY APPROX.
\$484,000.00.

SALVAGE STOCK SHOWING LITTLE
OR NO DAMAGE COMPRISING IN PART

DIRECTIONS MILLHURST MILLS IS 3 1/4 MILES WEST OF
FREEHOLD TRAFFIC CIRCLE ON HIGHWAY 33, 9 1/2 MILES EAST
OF HIGHTSTOWN EXIT NO 8 N.J. TURNPIKE FROM FREEHOLD
TURN LEFT ONTO RT 527, FROM HIGHTSTOWN TURN RIGHT AT
LIGHT ONTO RT 527 FOR ABOUT 1/4 MILE

CABINETS, VANITIES, FLOORING, TILE
327 Oak & Formica Wall, Base, Sink & Utility
Cabinets by Excel, Tri-Pac, & Doorwood, 65
Oak Vanities w/Tops, 26 Marble Vanity Tops,
126 Vanity Sinks, 12 Bathtubs, 148 Mirrors, 87 -
4' & 6' Baseboard Heating, 2800 L.F. Flexible
Duct 5' to 12', 12,400 L.F. 1/2" - 1" Pipe In-
sulation, 1280 S.F. Imported Ceramic Tile -
Glazed, Painted, Quarry Sizes to 12" X 12", 210
Ctns. Mosaic Ceramic Tile 13" X 13", 580 Ctns.
Tile Adhesive & Grout, 5300 S.F. 3/4" Oak
Parquet Flooring, 1280 Ctns. Oak Parquet
Flooring, 420 S.F. Brazilian Teak Parquet
Flooring.

LUMBER, PLYWOOD, ROOFING, NAILS

4600 B.F. 2 x 4 & 2 x 10 Treated Lumber,
28,300 L.F. 1 x 4 to 1 x 12 and 5/4 x 3 White Pine
Boards & Sides, 38,400 B.F. 2 x 4 to 2 x 10 Fir &
STF Lumber to 20', 1086 Pcs. 1/4" to 3/4" Ex-
terior Plywood, 268 Pcs. 3/8 & 5/8" Exterior T-
111, 820 Pcs. Oak & Birch Paneling, 196 Steel,
Interior & 6 Panel Carved Mahogany Doors,
18,600 Lbs. Nails - Galv. Roofing, Drywall,
Common Etc., 410 Prs. 4 x 4 Hinges, Fencing,
586 Bdles. Asphalt Shingles, 86 Wood Insulated
Window Units, 130 Alum. Storm Windows,
320,000 L.F. Vinyl Moldings, 96,000 B.F.
Urethane & Styrofoam Insulation

ELECTRICAL SUPPLY INVENTORY

\$44,000.00 Wholesale Inventory of Electrical
Supplies Comprising in Part: 296 Progress &
Halo Light Fixtures Including A Quantity of
Recessed Fixtures, 2570 Circuit Breakers,
Electrical Boxes, 128 - 2 x 4 Lay In Light Fix-
tures, Accessories Etc.

GARAGE DOORS, GLASS, SIDING, DOORS

\$46,000.00 Wholesale Inventory Raynor Garage
Doors - Commercial & Residential Overhead
Wood, Paneled, Steel, Insulated & Fiberglass
Garage Doors, - Over 190 Sets with Hardware
From 8' x 7' to 22' x 14' (Quantity of Lg. Sizes.),
28 Garage Door Openers, 78 Extra Hvy.
Springs, Quantity of Extra Hdwe. & Parts, 2400
Lites Glass 1/8" - 1/4" to 30" x 36", 3600 S.F.
Mineral Siding, 86 Sq. Alum. Siding, 97 Steel
Fire Doors & Frames, 68 Ctns. 12 x 12 Vinyl
Floor Tile, 86 Steel Desks & Office Chairs, 150
Bags Cement, 510 Chrome Laundry Carts
w/Bags, quant. Register Tape & Vinyl Rolls,
100 Labeling, Guns & Labels, 100 Price
Markers, 103 Arrow Staplers.

INSPECTION SUNDAY, AUGUST 26-10 A.M. to 4 P.M.
MONDAY, AUGUST 27-9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED CHECK-25% DEPOSIT REQ
PA AUCTIONEERS LICENSE NO AU000175L

COMLY
Wm. F. Comly & Son, Inc.
Auctioneers

**PUBLIC SALE
OF 60 ACRE DAIRY FARM,
MILKING EQUIPMENT &
HARVESTORE SILOS**

TUESDAY, SEPT. 11, 1984
At 11:00 A.M.

Located in Bern Township, Berks Co.
From light in Leesport at Rt. 61 take
Main St. West to Grange Rd., then 1 1/2
miles to property.

Property will be offered in 3 parcels and as an
entirety.

PARCEL #1: 2 1/2 story double brick farmhouse
in good condition. 1st side has kitchen, living
room, 3 bedrooms and bath. 2nd side has kit-
chen, dining room, living room, 3 bedrooms, 2
baths. Oil hot water heat; full basement. Stone
springhouse; 2 car frame and aluminum siding
garage. **DAIRY BARN** recently built with 48
Show-eze comfort stalls, rubber mats and fans.
Patz barn cleaner, and gutter grates. **BLOCK
MILKHOUSE.** 2 story **SHOP & EQUIPMENT
SHED.** 28' x 34' **POLE BARN;** 40' x 45' **POLE
BARN.** Cement feed lot. 2 Frame Equipment
Sheds; Heifer Barn; Tasco Inc. Calf Haven; 20'
x 60' Harvestore; 20' x 30' Harvestore; 14' x 55'
stave silo with Starline unloader (in good
condition); 12' x 40' stave silo. **26 ACRES OF
LAND** with 10 acres tillable and 16 acres
pasture with nice stream. Terrain level.
Buildings very well kept and in good condition.

PARCEL #2: 30 Acres located on north side of
Grange Rd. 25 Acres tillable, 5 acres woodland
and pasture. Terrain rolling.

PARCEL #3: 4 Acres of open land on the south
side of Grange Rd. Terrain level.

TERMS FOR REAL ESTATE: 10% down day
of sale; settlement on or before Jan. 30, 1985.

INSPECTION by appointment. Call **HORNING
FARM AGENCY, INC.** at 286-5183.

EQUIPMENT

20' x 60' Harvestore; 20' x 35' Harvestore with
sweep arm auger; 64' Harvestore trough and
feeder; 2 Weaverline electric feed carts, 1 -
#223; Battery charger; 1 metal feed cart; 5 ton
Metal feed bin; Chop and bed with 8 HP motor;
1200 Gal. Zero milk tank; Surge pipeline and
washer; 5 Bow-a-matic milker units; 100+
surge milker pump; Agway breeding
tabulator. All equipment in good condition. 36'
x 54' enclosed steel pole type barn to be
dismantled and moved.

NOTICE: 2 Harvestores and equipment to be
sold after the real estate. 15% deposit on
equipment not settled for day of sale.

TERMS BY:

MATTHEW L. and MARY K. DEGLER
Attorney:

CHARLES FITZPATRICK

HORNING FARM AGENCY, INC. Auc-
tioneers

#AU-000433-L

Main Street, Morgantown, Pa. 19543

REASON FOR SELLING:
OWNERS RETIRING

CONSIGNMENT SALE

for Lawn & Garden Equipment
Monday, Sept. 10, 1984
4 P.M.

**LOOK AROUND - TURN
YOUR EQUIPMENT INTO CASH**
Consign Now!

AT
**FARMERSVILLE EQUIPMENT
INC.**

RD 4, East Farmersville Rd., Ephrata, PA 17522

Located in The Village of Farmersville

Lancaster County

717-354-4271

Auction Conducted By:

Paul E. Martin, AU-001601-L (717) 733-3305

John D. Stauffer, AU-001509-L (717) 665-5099

Dealer Consignments Welcome

**ABSOLUTE
PUBLIC AUCTION**

MACHINERY, SEEDS, HARDWARE, TOOLS
FRIDAY, SEPTEMBER 7, 1984

Auction Time: 9:00 A.M. Sharp

LOCATED between Schaefferstown and Lebanon, 1 block off
Route 897 near Iona. 306 Iona Road, Lebanon County, Pa.

EQUIPMENT

Baker Forklift; 1969 International Single Axle Tractor; 40 ft. Trailmobile
Flatbed Trailer; 40 ft. Van Trailer; 16 ft. Aluminum Van Body; 2 Willmar
Tylers; 3-M #217 Copier; Speed-o-Print Duplicator; Wizard Portable
Typewriter; Brother Typewriter; like new Chest Freezer; approx. 500
Skids; New Paper, Burlap and Plastic Bags; Plastic Silo and Silage
Covers; 9,000 ft. Plastic Twine.

SEEDS

SEED CORN includes Northrup King, Pioneer; Schlessman; approx.
1,000 Bushels SEED OATS including Nable; Ogle, Lang; approx. 2,500
Bushels WHEAT SEED including Ruler, Logan, Roland, Hart, Titan,
Pennel, Arthur; ALFALFA SEED includes Saramac AR; Boyd's Wetfoot,
Boyd's 78 AT, Ranger, Vernal, Vanguard; TIMOTHY SEED; CLOVER
SEED includes Alsike, Medium Red; Ladino, Yellow Sweet; Buckwheat;
Spring Barley; PENNLATE ORHCARD GRASS; CROWN VETCH; Reeds
Canary; LAWN GRASSES include Blue Grass, Fescue, Kentucky 91 Tall
Fescue; Garden Seeds include Beans, Beets, Sweet Corn, Carrots, Peas,
etc.;

**NOTE: ALL SEEDS SELLING HAVE CURRENT GERMINATION
TESTS FOR 1984.**

CHEMICALS

Princep; X77 Spreader; Tillam; Supercide; Eptam Grandular;
Vegadex; Zolone; Sevin Liquid; Soil Conditioner; Surf AC 820; Sencor;
Lorsban; Wex; Treflan; Marlate; Diker; Karathane; Malathion;
Devrinol; Guthion; Manzate; Tok WP 50; Balan; Isotex; Agrox; Ectiban;
Lorox; Captan; Diazinon; Eptam; Etc.

NEW FARM AND HARDWARE SUPPLIES

FORKS; SHOVELS; BROOMS; HATCHETS; HAMMERS; Tape
Measures; Wrench Sets; Saws; Hitch Pins; Grease Guns; Comealongs;
Corn Planter Plates; WHEELBARROW; REDDY HEATER; Electric
Fence Supplies; Chain and Accessories; Lawn and Garden Rakes; Hoes;
Trowels; Potato Forks; Edgers; Shears; Rat Bait; Electric Supplies;
Bolts; Nuts; Screws; Washers; Nails; DAIRY SUPPLIES include Udder
Wash, Buckets, etc.; Derusto Paint and Supplies; Hudson Sprayers;
Cyclone Spreaders; Beetle Traps; Poles; Bait; Dusters; Whirleybirds;
Weed-n-Feed; Peat Moss; Garden Dust and Spray; Conklin Products; Bird
Food; Pet Supplies; Auto Supplies; TINGLEY BOOTS AND RUBBERS,
all sizes; Gloves; Door Hinges; Latches; Springs, etc.; Household Supplies
include Baking, Canning, Freezing and Picnicking needs; plus many more
items too numerous to mention.

**Note: ABSOLUTE AUCTION means EVERYTHING sells to the
HIGHEST BIDDER regardless of price. We will be selling all day and
possibly into the evening. A BARGAIN IS ONLY GOOD TO YOU IF YOU
ARE THERE TO BUY IT. Machinery selling at approx. 1:00 P.M.
Followed by seeds.**

All out of state checks must be accompanied by current bank letter of
credit specifically for this auction.

Auction By

HAMILTON BANK

Pursuant to Security Agreement with
Boyd Seed Center, Inc.

Auction Conducted By

Paul E. Martin, Auct. AU-001601-L

Ephrata, Pa. 717-733-3511

John D. Stauffer, Auct. AU-001509-L

Lititz, Pa. 717-665-5099

Full Lunch Available including Barbecued Chicken

ATTEND THE



PENNSYLVANIA All-AMERICAN DAIRY SHOW

FARM SHOW COMPLEX
HARRISBURG, PA

SEPTEMBER 24 - 28, 1984
SCHEDULE OF EVENTS

Monday - September 24
8:00 a.m. - Invitational Youth Judging Contest (4-H, FFA, and Inter-collegiate)
9:00 a.m. - Pennsylvania Junior Dairy Show
7:00 p.m. - All-American Recognition Banquet
7:00 p.m. - Invitational Brown Swiss Sale
Tuesday - September 25
9:00 a.m. - Eastern National Brown Swiss Show
PAA Milking Shorthorn Show
10:00 a.m. - Pennsylvania 4-H & FFA Dairy Judging Forum
1:30 p.m. - Pennsylvania Elite Ayrshire Sale
Wednesday - September 26
9:00 a.m. - National Guernsey Show
9:00 a.m. - PAA Ayrshire Show
Thursday - September 27
9:00 a.m. - PAA Jersey Show
- Eastern National Holstein Show (through dry cow classes)
7:00 p.m. - All-American Holstein Sale
Friday - September 28
8:00 a.m. - Eastern National Holstein Show (milking and group classes)
Plan To Be Present

Public Auction Register

Closing Date Monday, 5:00 P.M.
of each week's publication

THURS OCTOBER 18 - Kolb, Inc., Maryland
Monthly Cow Sale at Mel Farm, Woodsboro, MD, 1/2

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.
Hay and Straw Sales Every Wed.

At 12:00 Noon
**FARM MACHINERY
SALES**

FIRST AND THIRD WED.
FEB. THRU OCT.

AT 9:00 A.M.

Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.

No Household Items

No Junk

No Out Of State Checks

Flea Market Stands Available

First and Third Wed.

At \$3.00/\$4.00

Goods Auction
111 N. Maple Ave.
Leola Pa. 17540

mile North West of
Woodsboro on Rt 550 in
Frederick Co

exit 12 off I-81,
717-249-4511

FRI OCTOBER 19 - 6 30
PM Public Auction of
Feeder Cattle and Feeder
Pigs Located at Keister's
Middleburg Auction Sales,
Inc., Rt 522, 3 miles east
of Middleburg, PA, 5
miles west of Selinsgrove,
PA Don & Walt Keister,
Owners Ray Long & Dave
Imes, Auctioneers

FRI OCTOBER 19 - 7 PM
Public Auction of State
Graded Feeder Cattle
Sale. Located at the
Penns Valley Livestock
Auction, Centre Hall, PA
Ron Gilligan, Auctioneer

FRI OCTOBER 19 -
5:30 PM Gap Auction. An-
tiques and Household
Goods sold at every auc-
tion. Located off Rt. 41,
Lancaster Turkey Hill
Minit Market, cross RR
bdge, Ira Stoltzfus &
Son, Auctioneers

SAT OCTOBER 20 -
Public Auction of 48 Acre
Farm, Household Goods,
Antiques & Farm Equip-
ment Located between
Strasburg and Paradise
along Espenshade Rd
Amos G & Edna V Her-
shey, Owners Robert E &
Jeffrey R Martin, Auc-
tioneers

TUES OCTOBER 23 - 7
PM Public sale of Feeder
Cattle and Feeder Pigs at
Carlisle Livestock Market

THURS OCTOBER 25,
FRI OCTOBER 26 & SAT
OCTOBER 27 - Carriage,
Sleigh & Antique Auction
at Martins Sales Pavilion,
two miles east of Inter-
course, PA, on Rt 340
Martin Auctioneers, Inc.,
P.O. Box 477, Inter-
course, PA

FRI OCTOBER 26 - 1 30
PM Public Auction Dairy
Sale Located at the
Penns Valley Livestock
Auction, Centre Hall, PA
Ron Gilligan, Auctioneer.

FRI OCTOBER 26 -
5 30 PM Gap Auction. An-
tiques and Household
Goods sold at every auc-
tion. Located off Rt. 41,
Lancaster Turkey Hill
Minit Market, cross RR
bdge, Ira Stoltzfus &
Son, Auctioneers

SAT OCTOBER 27 -
Public Auction of 119
Acre Farm and Im-
provements. Located in
Narvon, Rt. 2, Salisbury
Twp., Lanc. Co., PA Ver-
na E. Martin, Owner Paul
E. Martin & John Stauffer,
Auctioneers

SAT OCTOBER 27 - 11
AM Public Auction of
Horses Located at
Keister's Middleburg Auc-
tion Sales, Inc., Rt. 522, 3
miles east of Middleburg,
PA, 5 miles west of Selins-
grove, PA. Don & Walt
Keister, Owners Ray
Long & Dave Imes, Auc-
tioneers



ABSOLUTE PUBLIC AUCTION

"Selling To the Highest Bidder"

**45 Acres of Standing Corn
Outstanding Line of
Farm Machinery**

THURSDAY, AUGUST 30, 1984

**10:00 AM SHARP
PEQUEA TOWNSHIP**

Located 6 miles south of Lancaster, PA

Take New Danville Pike,
turn east on Penn Grant Road to Church Road
(Next to Pequea Brethren in Christ Church)

**45 acres of Beautiful Standing Migrow,
PAG, Todd, Decalb Corn**

FARM MACHINERY

300 Massey Ferguson Combine w/Corn Head
International 656 Tractor, Ceraham 3 Point Plow
Farmall Super C w/Cultivators & wide front end
Case 400 w/eagle hitch
12 H.P. wheel horse automatic w/Rototiller, Mower
International Disk Harrow
New Holland Baler No 67
Hamilton Cultipacker
710 3-Bottom auto-matic Semi-mounted Plow
3 Bottom Eagle Hitch Plow for Case 400
70 Bu. Grain Cart, 2 wheeled
Int. Model 449A, 4-row Drill Corn Planter
Ruth Bale Elevator
International Grain Drill
Flatbed Wagon
2 Gravity Bin Wagons w/6 Ton Running Gears
Papec Hammer Mill #13
500 lb. Fairbanks Scale
2 Gas Heaters
Pipe Thread Cutter
Tap n' Die Sets
Tractor Grass Seeder
Hydraulic Jack-5 Ton
Electric International Weed Chopper Fencer
2 Fuel Tanks w/Pumps
Electric Motors

Half-Ton Chain Hoist
Log Chains
3/4-Ton Winch Hoist
Big Dutchman Egg Cooler
B.D. Drill w/Press
Farmhand Fan for Combine
Wheelbarrow
Bag Wagons, Fans
Pipe Vise
Table Saw-Craftsman
Work Table w/Vise
Martin Shredder
Charmaster 1 wheel Tractor
1 Little Genius Trailer Plow-14 in.
Manure Pump
2 Feed Carts
Portable Pig Poke Shed (for 30 head)
Pit Scraper for Chicken House
Rally Hot Shot Space Heater
Marlow Water Pump
Fire Extinguisher
Minnich Tobacco Press
Water Tank
Walnut Wood
Anvil
3 McCormick Deering Cream Separator

(Also selling for Kenneth T. Bowman)

No. 218 New Idea Manure Spreader
5 Ft. Pull Grass Mower

Wooden Work-type Table w/Drawers
Manual Meat Slicer

HOUSEHOLD ITEMS

4 piece Bedroom Suite

Organ in Piano Case

Old Chest

Coal Stove

Not responsible for omissions & errors on printed material

Auction for
MR. & MRS. PAUL R. BOWMAN
RD #2
Willow Street, Pa. 17584

Auction Conducted by
The J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789 or 665-5735

Homemade Food by New Danville Menn. Church
"Our Services are Often Copied, But Never Duplicated"



AUCTION

PURPLE PUMP BAR

6 miles north of Hegins, Pennsylvania, 10 miles south of
Shamokin, along Route 125, in the village of Franklin Square.

MONDAY, SEPTEMBER 3, 1984

11:00 A.M.

REAL ESTATE

PARCEL #1: PURPLE PUMP BAR - 2 1/2-Story Frame Building Situate On
0.577 Acre...First Floor Contains Bar, Dining Room, Kitchen & Rest
Rooms...Second Floor Has 3 Bedrooms, Living Room & Bath...Heated With
Hot Water Oil Furnace...App. 12' x 12' 1-Story Storage Building Situate On
Lot. Will be offered with liquor license, inventory and gas pumps. Sale will
be subject to approval of P.L.C.B.; for information and complete list of
inventory, contact owner or auctioneer.

PARCEL #2: 2 1/2-STORY FRAME HOUSE Situate On 0.305 Acre...First
Floor Contains Kitchen, Dining Room & Laundry Room...Second Floor Has
2 Bedrooms & Bath...Electric Heat...Shed On Rear Of Lot.

PARCEL #3: PARCEL OF LAND Consisting Of 1.175 Acres.

PARCEL #4: 1-STORY GARAGE Situate On 4.545 Acres.

For additional information or inspection of above-mentioned Parcel's,
phone 717-644-2120, 717-648-9063 or 717-758-6004. Real Estate will be offered
at 1:00 P.M.

FARM IMPLEMENTS

Ontario Grain Drill; Pull-Type Corn Planter; Potato Plow; Fisher Plow;
McCormick-Deering Pull Type Reaper; Spike Tooth Harrow; Flat-Bed
Trailer; Mandrel Saw; Misc. Small Hand Tools; Wooden Ladder; (2)
Butcher Kettles; (2) Meat Grinders - 1 Enterprise, Like New; Square
Butcher Block; Scalding Trough; Misc. Crocks and Lard Cans; Etc.

GARAGE EQUIPMENT

Snap-On Wheel Balancer; Coats 20-20 Tire Changer; Micro Wheel
Balancer; Gray 2-Ton Hydraulic Jack; Air Compressor with 2 h.p. Motor;
Kengrip Model 10 Tire Studder and Studs; Black & Decker Hand Stud Gun;
Creepers; Large Assortment of New, Retread and Used Tires; Assorted Car
Touch-Up Paint; Assortment of Mufflers, Fittings, Air Hoses, Radiator
Hoses, Brake Shoes, New Running Boards; Bench Vise; Coal Heatrola; Air
Conditioner; Numerous Other Items.

**TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS AND
CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY -
CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS
HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR AP-
PROVAL PRIOR TO DAY OF SALE.**

Owners,
GRACE & CLARENCE KEIM

David A. Rattigan, Attorney
Auctioneers: Dockey #AU-000229-L,
Dockey #AU-001683-L &
Deppen #AU-001957-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

SATURDAY OCTOBER 27 11 AM Public Auction of Personal Property and Valuable Real Estate Located in Millcreek Twp., Lebanon Co., PA. Along the Stricklerstown Rd between Cocalico and Newmanstown, PA. From Schaefferstown, PA take Rt 419 north to village of Millbach, approx 5 miles. Turn right at church, go to stop sign, turn right approx 1/4 mile. Turn left (Legislative Rt 38012) go approx 1 mile to intersection. Turn right on to Stricklerstown Rd. After turning right, go approx 1/4 mile to 1st farm on the right 2 miles southwest of Newmanstown. Ralph L Eberly Estate. Paul A. Curt W & Hugh L Eberly, Administrators. Clayton C Kleinfelter & Sons, Auctioneers.

TUES OCTOBER 30 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I 81 717 249 4511

WED OCTOBER 31 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc. 12 miles East of Lancaster off Rt 23 in New Holland, PA. Abe Diffenbach, Manager.

NOVEMBER

FRI NOVEMBER 2 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm

2220 Dairy Road, Lancaster, PA

FRI NOVEMBER 2 - 6 PM Public Auction of a Special Heifer Sale. Selling 250 300 Heifers. Some registered, Open, Bred and Springing Heifers. Located at the Belleville Livestock Market, Belleville, PA. Mark Glick, Auctioneer.

FRI NOVEMBER 2 5 30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

TUES NOVEMBER 6 7 30 PM Public Auction. Feeder sale with Weekly Sale. Located at the Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer.

FRI NOVEMBER 9 9 00 AM Public Sale of Farm Equipment at New Holland Sales Stable, Inc. Located 12 miles East of Lancaster off Rt 23 in New Holland, PA. Abe Diffenbach, Manager.

FRI NOVEMBER 9 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale. Located at the Carlisle Livestock Market, Inc.

FRI NOVEMBER 9 5 30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

THURS NOVEMBER 15 Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD, 1/2 mile North West of Woodsboro on Rt 550 in Frederick Co.

FRI NOVEMBER 16 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs. Located at Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA. Don & Walt Keister, Owners. Ray Long & Dave Imes, Auctioneers.

FRI NOVEMBER 16 5 30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT NOVEMBER 17 9 30 AM Public Auction of an 85 acre Dairy farm, ready to operate 1 PM. Also selling Farm Machinery. Located 1 1/2 miles south of Gap. Christian K Lapp Estate. Naomi F Lapp & Thomas C Lapp, Executors. For inspection of farm 717 442-4452 or 442-8501. Steve Petersheim, Auctioneer. 786-4624.

SATURDAY NOVEMBER 17 Public Auction of an 85 Acre Dairy Farm, Farm Machinery. Located 2 miles south of Gap, PA. Christ Lapp Estate. Steve Petersheim, Auctioneer. 717 786-4624.

FRI NOVEMBER 23 1 30 PM Public Auction. Dairy Sale. Located at the Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer.

SAT NOVEMBER 24 11 AM Public Auction of Horses. Located at Keister's Middleburg Auction Sales, Inc., Rt 522, 3

miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA. Don & Walt Keister, Owners. Ray Long & Dave Imes, Auctioneers.

DECEMBER

FRI DECEMBER 7 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, PA.

FRI DECEMBER 14 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale. Located at the Carlisle Livestock Market Inc.

THURS DECEMBER 20 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD, 1/2 mile North West of Woodsboro on Rt 550 in Frederick Co.

JANUARY

TUES JANUARY 1 7 30 PM Public Auction of Weekly Sales. Located at the Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer.

MARCH

SATURDAY MARCH 9 9 AM Public Auction of Farm Machinery, Household Goods, Antiques located 2 miles Northeast of Bernville off Shartlesville Road, east on Irish Creek Road, 1 mile to first farm on left, 4 miles South of Shartlesville, 4 miles south of Centerport, Berks County. Sale by Wilbur and Pauline Hartranft, Owners. Paul Snyder and Alvin Horning, Auctioneers.

Dairy and Livestock Sales

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va
703-364-1566

SHORT NOTICE SALE

TUESDAY, AUGUST 28, 1984
8:00 P.M. D.S.T.

To be held at Smoketown Quality Dairy Sales, Smoketown, PA. 5 miles East of Lancaster, 5 miles West of Intercourse.

Complete Grade Holstein Dairy Herd Dispersal out of New England. 42 cows - 8 Bred Heifer's, Grade Holstein bull ready for service. 15 Cows and 8 Heifers are due Sept. & Oct. Balance of herd in all stages of Lactation. 8 cows just fresh milking 60-85 lbs. All home raised and most are calfhood Vacc. These are good young big frame cows. Avg. Age 4 1/2 years feed 16% pellets, no silage. Never on test. Cows. Avg.-50 lbs. milk receipts close to 17,000M. herd Avg. 3.8 test. All sired by and bred to A.I. bulls. Herd being sold due to Death in Family.

Reg.-Born 8-1-82-Sire-LeDel Ideal Superior

+541m. Type +.75 due 9-4-84 to

Harmony Corners Simon (1) Service.

+808M. +23F. type +1.31.

DAM-Diamond-S Pietje Standout

2-6 336 16,610m. 521F.

3-6 332 15,804m. 544

4-5 350 19,125m. 657

Lifetime to date 51,539m. 1722F.

Gr.dam-Bodendale Flashy Boy Fern

8-5 19,865m. 706F.

Lifetime 9 Lact. 138,473m. 5,271F.

Full sister of heifer - 2-2 272d. 18,233m. 568F.

D.H.I.A. test peaked 75.5 proj. 305d. 20,122m. 637F.

Selling a Group of Reg. cows and Reg. Bull from ONE Herd-Milk Weights night of sale. Cows fresh milking 60-70 lbs.

Reg.-Born 9-4-79-Cumva Proud Performer-fresh

2-1 302d. 15,833 3.7 580

3-1 280d. 17,146 3.7 637

DAM-Gullside Ormsby Kingpin Mity-G.P.82

7-6 320d. 15,735m. 4.2t. 655F.

8-7 297d. 15,342m. 3.7 575

9-7 331 18,144m. 4.0 723

Lifetime 107,461m. 4354F.

Reg.-Born 8-19-77-G.P. 82-Sire-Penn-Octo Kenny-fresh

3-0 345d. 13,320m. 419F.

4-2 399d. 16,821m. 538

5-8 313d. 14,461m. 486

DAM-El-Ann Empress Ideal G.P. 84

2 yr. to 5 yr. records-15,253 to over 20,000 up to 681F.

2nd DAM-G.P. 83-17,111m.-4.2t. 742F.

3rd DAM-V.G. 89-records-17,268 to 19,030-3.8-4.1t. 627-775F.

4th DAM-21,190-3.9-845 G.P.

Reg.-Born-11-2-78-Pencor G. Ivanhoe Pabst

3-10-305 16,931m. 497F.

Due-9-16-84 to Wagnerscrest Ivanhoe Astronaut

+245m. +.09% +25F. +1.28 P.D.T.

Reg.-Born-1-13-80-Sire-Hanover-Hill Triple Threat-Red

3-8 proj. 12,952m. 4.7t. 596F.

Due to Stoltzdel Darwin-Red. R&W.

DAM of Bull-4-4 365d. 22,500m. 693F.

Reg.-Born-8-13-79-Sire Kingstead El Tara-G.P. 81

proj. 12,159m. 409F. fresh

DAM-2 yr. 10m. 385d. 17,073m. 647F.

Reg.-Born-10-24-78-Penstate Ivanhoe Star Gp.O. 80-1983

Fresh-2-6 286 12,349 4.0 497

3-5 343 17,225 3.6 624

4-9 306 15,790 3.9 621

Reg.-Red & Wht. Assoc.-Just Bred

Born-7-16-79 2-3 305 12,672m 3.5t. 445F.

3-7 305 14,344 4.3 617F.

372 16,105 707F.

Reg.-Red & White Bull-Red & Wht. Assoc.

Born-10-18-83-DAM-2-2-285-12,000m. 4.3t. 505F.

3-1-285-15,346m. 4.7t. 721F. milking 80 lbs.

DAMS Sire-Edgemar R. Rusty-Red

Grdam-6-2 331 13,008m. 5.1t. 656F.

7-3 380 17,296 5.1 897

This cow family were all high tester's.

Grade-Sire Shanghigh Boss Citation M.

+649m. +14F.

2-10 311d. 14,594m. 534F. 3.7t.

Cows milk regular times

Cash or good check night of sale

Sale Managed by

SMOKETOWN QUALITY DAIRY SALES

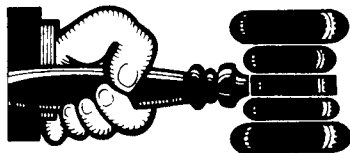
Gordon & Helen Fritz

717-393-0930

Carl Diller-Paul Snyder Auctioneer

Henry Kettering Pedigrees

Lanch by Sublette.



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

C.H. WOLGEMUTH
RD #2. MANHEIM.
PA

AUCTIONEER

Member of



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Lititz, Pa. 17543

Complete Auction Service. We assist you and advise you from the planning stages of your auction to the completion of your auction.

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717 733 1006
717 569 8701

LYOYD H. KREIDER
AUCTIONEER
717 786 3394

BERKS COUNTY HOLSTEIN CLUB SALE

At the facilities behind Fairgrounds Mall, Reading, Pa. One mile northeast of Reading between Route 61 and Route 222. (Old Reading Fairgrounds).

WEDNESDAY EVENING, AUGUST 29
7:30 P.M.

45 Selected Registered Holsteins 45

Featuring daughters of the breed's most popular sires: Valiant, Pete, Astronaut, Bell, Tradition, Jet Stream, and others.

Fine Group of Fresh Young Cows Like:

- Fresh Pete from VG-86 Chief with 20,000M and 888F. Gr'dam GP-82 with up to 26,478M and 927F. Consigned by RAY E. BICKSLER

- Fresh Valiant that has a VG full sister. Dam is a GP-81 Elevation that has 23,173M and 767F. Consigned by BENDY-BROOK FARM

- Fresh Wagnerscrest Ivanhoe Astronaut from VG-88 dam that has 3 times 30,000M and 1,000 F. Consigned by CARL J. YODER

- Fresh Bell from VG-87 dam with 19,000M. Gr'dam GP-83 with 19,990M and 670F. Consigned by GALEN CROUSE

Outstanding Bred Heifers

- Astronaut due September to Pete. Dam a VG Jet Stream with 20,000M, next dam VG-87 with 955F. Consigned by ROTHROCK GOLDEN HOLSTEINS.

- Pete due October to Valiant. Dam VG-87 with 3 records over 20,000M. Consigned by DENNIS SATTAZAHN

- Job from 2E-93 dam with 29,650M and 1,053F. Next 2 dams VG-89 GMD with 20,000M. Due September to Chairman. Consigned by KEYSTONE FARM

- Tradition from VG Jet Stream with 22,000M and 838F, due October to Arrow. Consigned by RICHARD TROUTMAN & SONS

- Jemini from VG dam that has over 22,000M and 740F. Due in October to Standard. Consigned by ALTON ROHRBACH

♦ Dams with records to 33,450M and 1137F ♦

♦ Many from VG & EX dams and grandams ♦

A great opportunity to invest in quality Berks County Holsteins. Sponsored by Berks County Holstein Club.

Sale Manager

REMSBURG SALE SERVICE

P.O. Box 177

Jefferson, Md. 21755

Ph. 301-473-8214

Auct. Lic. AU-000758-L

Sale Chairman

DEAN HARTMAN

Rt 9, Box 9310-A

Reading, Pa 19605

Ph 215-372-4766



MELVIN KOLB, INC.

Lancaster, PA

Woodsboro, MD

Quality Dairy Cows and Heifers On Hand At Both Farms

- **Purebred Fresh Cows**
 - **Purebred Springing Cows**
 - **Grade Fresh Cows**
 - **Grade Springing Cows**
 - **Purebred Fresh Heifers**
 - **Purebred Springing Heifers**
 - **Grade Fresh Heifers**
 - **Grade Close Springing Heifers**
 - **Short Bred Heifers**
 - **Open Heifers**
 - **Purebred Stock Bulls**
 - **Grade Stock Bulls**
 - **Purebred and Grade Heifer Calves**

• **PRIVATE SALES DAILY** • **PUBLIC SALES MONTHLY** •

LANCASTER, PA.

717-569-6800/2106

NEXT SALE 150 Head

Sept. 6 7:30 P.M.

WOODSBORO, MD

301-898-7720/5525

NEXT SALE 150 Head

Sept. 20 7:30 P.M.

How to get 97 cows to produce the milk of 100!*

Simply follow the Purina 2-step Dairy Worming Program.

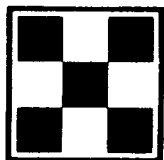
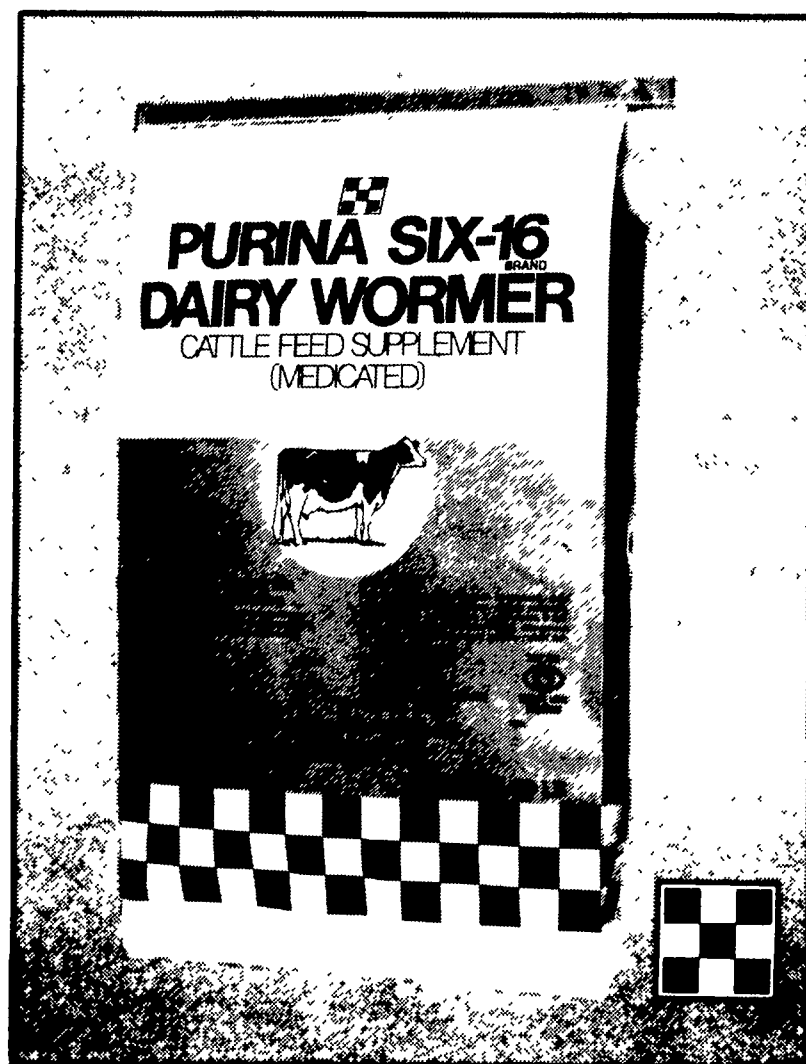
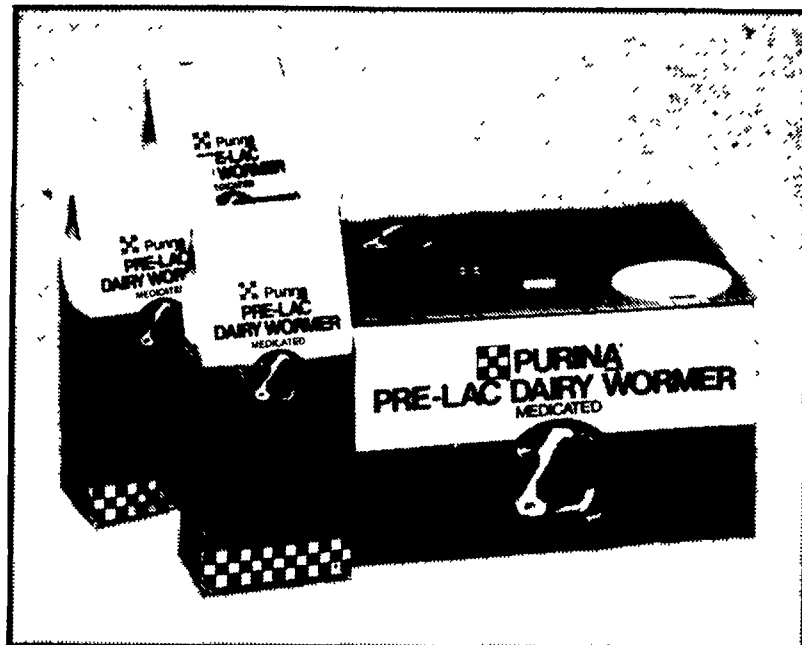
Studies have shown that worming dry cows with Purina® Pre-Lac prior to freshening, and worming lactating cows 60 to 90 days after freshening with Purina Six-16[®] Dairy Wormer can help your cows produce more milk per head.

It's like having 3 extra cows' production for the cost of worming your cows.

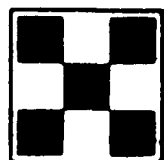
6-16 Wormer is a Cuomophos wormer for lactating cows. Fed for 6 days, a major advantage is the 16% feed carrier. Highly palatable! Plus... The additional nutrients of a feed!

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* Bliss, D H , Todd, A C , 1976
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